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Bibliografie	
Titel	Technische Regeln für Biologische Arbeitsstoffe - Einstufung von Bakterien (Bacteria) und Archaeobakterien (Archaea) in Risikogruppen
Amtliche Abkürzung	TRBA 466
Normtyp	Technische Regel
Normgeber	Bund
Gliederungs-Nr.	keine FN

Abschnitt 3.4 TRBA 466

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Mycobacterium duvalii	1				+
Mycobacterium elephantis		2			t
Mycobacterium fallax	1				
Mycobacterium farcinogenes		2			t
Mycobacterium flavescens		2			
Mycobacterium fortuitum subsp. acetamidolyticum		2			
Mycobacterium fortuitum subsp. fortuitum		2			
Mycobacterium frederiksbergense	1				
Mycobacterium gadium	1				+
Mycobacterium gastrii		2			
Mycobacterium genavense		2			
Mycobacterium gilvum	1				
Mycobacterium goodii		2			
Mycobacterium gordonae	1				+
Mycobacterium haemophilum		2			

Gattung	Risikogruppe	Bemerkungen
Mycobacterium hassiacum	1	
Mycobacterium heckeshornense	2	
Mycobacterium heidelbergense	2	
Mycobacterium hiberniae	1	
Mycobacterium hodleri	1	
Mycobacterium holsaticum	1	+
Mycobacterium houstonense	2	
Mycobacterium immunogenum	2	
Mycobacterium interjectum	2	
Mycobacterium intermedium	2	
Mycobacterium intracellulare	2	
Mycobacterium kansasii	2	
Mycobacterium komossense	1	
Mycobacterium kubicae	2	
Mycobacterium lacus	1	+
Mycobacterium lentiflavum	2	
Mycobacterium leprae	3	
Mycobacterium lepraemurium	2	t
Mycobacterium madagascariense	1	
Mycobacterium mageritense	1	+
Mycobacterium malmoense	2	
Mycobacterium marinum	2	
Mycobacterium microti	3**	
Mycobacterium montefiorensis	2	t
Mycobacterium moriokaense	1	+

Gattung	Risikogruppe	Bemerkungen
Mycobacterium mucogenicum	2	
Mycobacterium murale	1	
Mycobacterium neoaurum	1	+
Mycobacterium neworleansense	2	
Mycobacterium nonchromogenicum	1	+
Mycobacterium novocastrense	2	
Mycobacterium obuense	1	+
Mycobacterium palustre	2	
Mycobacterium parafortuitum	1	
Mycobacterium parascrofulaceum	2	
Mycobacterium paratuberculosis -> Mycobacterium avium subsp. paratuberculosis		
Mycobacterium parmense	1	+
Mycobacterium peregrinum	1	+
Mycobacterium phlei	1	
Mycobacterium pinnipedii	3	
Mycobacterium porcinum	2	
Mycobacterium poriferae	1	
Mycobacterium psychrotolerans	1	
Mycobacterium pulveris	1	
Mycobacterium rhodesiae	1	+
Mycobacterium saskatchewanense	2	
Mycobacterium scrofulaceum	2	
Mycobacterium senegalense	2	t
Mycobacterium septicum	2	
Mycobacterium shimoidei	2	

Gattung	Risikogruppe	Bemerkungen
Mycobacterium shottsii	2	t
Mycobacterium simiae	2	
Mycobacterium smegmatis	2	
Mycobacterium sphagni	1	
Mycobacterium szulgai	2	
Mycobacterium terrae	1	+
Mycobacterium thermoresistibile	1	+
Mycobacterium tokaiense	1	
Mycobacterium triplex	2	
Mycobacterium triviale	1	+
Mycobacterium tuberculosis (Mycobacterium tuberculosis subsp. tuberculosis)	3	
Mycobacterium tuberculosis subsp. caprae -> Mycobacterium caprae		
Mycobacterium tuberculosis subsp. tuberculosis -> Mycobacterium tuberculosis		
Mycobacterium tusciae	1	
Mycobacterium ulcerans	3**	
Mycobacterium vaccae	2	t
Mycobacterium vanbaalenii	1	
Mycobacterium wolinskyi	2	
Mycobacterium xenopi	2	
MYCOPLANA		
Mycoplana bullata	1	
Mycoplana dimorpha	1	
Mycoplana ramosa	1	

Gattung	Risikogruppe	Bemerkungen
Mycoplana segnis -> Caulobacter segnis		
MYCOPLASMA		
Mycoplasma adleri	2	t
Mycoplasma agalactiae	2	t
Mycoplasma agassizii	2	t
Mycoplasma alkalescens	2	t
Mycoplasma alligatoris	2	t
Mycoplasma alvi	1	
Mycoplasma anatis	2	t
Mycoplasma anseris	1	
Mycoplasma arginini	2	t
Mycoplasma arthritis	2	t
Mycoplasma auris	1	
Mycoplasma bovigenitalium	2	t
Mycoplasma bovirhinis	2	t
Mycoplasma bovis	2	t
Mycoplasma bovoculi	2	t
Mycoplasma buccale	1	+
Mycoplasma buteonis	2	t
Mycoplasma californicum	2	t
Mycoplasma canadense	2	t
Mycoplasma canis	2	t
Mycoplasma capricolum subsp. capricolum	2	t
Mycoplasma capricolum subsp. capripneumoniae	2	t
Mycoplasma caviae	2	

Gattung	Risikogruppe	Bemerkungen
Mycoplasma cavipharyngis	1	
Mycoplasma citelli	1	
Mycoplasma cloacale	1	
Mycoplasma collis	2	t
Mycoplasma columbinasale	2	t

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Mycoplasma columbinum	1				
Mycoplasma columborale	1				
Mycoplasma conjunctivae		2			t
Mycoplasma corogypsi		2			t
Mycoplasma cottewii	1				
Mycoplasma cricetuli	1				
Mycoplasma crocodyli		2			t
Mycoplasma cynos		2			t
Mycoplasma dispar		2			t
Mycoplasma edwardii		2			t
Mycoplasma elephantis		2			t
Mycoplasma ellychniae -> Entomoplasma ellychniae					
Mycoplasma equigenitalium		2			t
Mycoplasma equirhinis		2			t
Mycoplasma falconis		2			t
Mycoplasma fastidiosum	1				
Mycoplasma faucium	1				
Mycoplasma felifaucium	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	
Mycoplasma feliminutum	1				
Mycoplasma felis		2			t
Mycoplasma fermentans		2			
Mycoplasma flocculare		2			t
Mycoplasma gallinaceum		2			t
Mycoplasma gallinarum		2			t
Mycoplasma gallisepticum		2			t
Mycoplasma gallopavonis		2			t
Mycoplasma gateae		2			t
Mycoplasma genitalium		2			
Mycoplasma glycyphilum		2			t
Mycoplasma gypis		2			t
Mycoplasma haemofelis (Haemobartonella felis)		2			t
Mycoplasma haemomuris (Haemobartonella muris)		2			t
Mycoplasma hominis		2			
Mycoplasma hyopharyngis	1				
Mycoplasma hyopneumoniae		2			t
Mycoplasma hyorhinis		2			t
Mycoplasma hyosynoviae		2			t
Mycoplasma imitans		2			t
Mycoplasma indiense	1				
Mycoplasma iners		2			t
Mycoplasma iowae		2			t
Mycoplasma lactucae -> Mesoplasma lactucae					

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Mycoplasma lagogenitalium	1				
Mycoplasma leonicaptivi	1				
Mycoplasma leopharyngis	1				
Mycoplasma lipofaciens		2			t
Mycoplasma lipophilum	1				+
Mycoplasma lucivorax -> Entomoplasma lucivorax					
Mycoplasma luminosum -> Entomoplasma luminosum					
Mycoplasma maculosum		2			t
Mycoplasma melaleucae -> Entomoplasma melaleucae					
Mycoplasma meleagridis		2			t
Mycoplasma microti		2			t
Mycoplasma mirum	1				
Mycoplasma moatsii	1				
Mycoplasma mobile		2			t
Mycoplasma molare	1				
Mycoplasma muris	1				
Mycoplasma mustelae	1				
Mycoplasma mycoides subsp. capri		2			t
Mycoplasma mycoides subsp. mycoides		2			t
Mycoplasma neurolyticum		2			t
Mycoplasma opalescens	1				
Mycoplasma orale	1				+
Mycoplasma ovipneumoniae		2			t

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Mycoplasma ovis (Eperythrozoon ovis)		2			t
Mycoplasma oxoniensis	1				
Mycoplasma penetrans		2			
Mycoplasma phocacerebrale		2			t
Mycoplasma phocarhinis		2			t
Mycoplasma phocidae		2			t
Mycoplasma pirum	1				
Mycoplasma pneumoniae		2			
Mycoplasma primatum	1				+
Mycoplasma pullorum		2			t
Mycoplasma pulmonis		2			t
Mycoplasma putrefaciens		2			t
Mycoplasma salivarium		2			
Mycoplasma simbae	1				
Mycoplasma somnilux -> Entomoplasma somnilux					
Mycoplasma spermatophilum	1				+
Mycoplasma spumans		2			t
Mycoplasma sturni		2			t
Mycoplasma sualvi	1				
Mycoplasma subdolum		2			t
Mycoplasma suis (Eperythrozoon suis)		2			t
Mycoplasma synoviae		2			t
Mycoplasma testudineum		2			t

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Mycoplasma testudinis	1				
Mycoplasma verecundum		2			t
Mycoplasma wenyonii (Eperythrozoon wenyonii)		2			t
Mycoplasma yeatsii	1				

MYROIDES

Myroides odoratimimus		2			
Myroides odoratus (Flavobacterium odoratum)		2			

MYXOCOCCUS

Myxococcus coralloides	1				
Myxococcus disciformis -> Angiococcus disciformis					
Myxococcus flavescens	1				
Myxococcus fulvus	1				
Myxococcus macrosporus	1				
Myxococcus stipitatus	1				
Myxococcus virescens	1				
Myxococcus xanthus	1				

NAKAMURELLA

Nakamurella multipartita (Microsphaera multipartita)	1				
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NANNOCYSTIS

Nannocystis exedens	1				
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NATRIALBA

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	
<i>Natrialba aegyptiaca</i>	1				
<i>Natrialba asiatica</i>	1				
<i>Natrialba chahannaensis</i>	1				
<i>Natrialba hulunbeirensis</i>	1				
<i>Natrialba magadii (Natronobacterium magadii)</i>	1				
<i>Natrialba taiwanensis</i>	1				
NATRINEMA					
<i>Natrinema pallidum</i>	1				
<i>Natrinema pellirubrum</i>	1				
<i>Natrinema versiforme</i>	1				
NATRONIELLA					
Natroniella acetigena	1				
NATRONINCOLA					
Natronincola histidinovorans	1				
NATRONOBACTERIUM					
<i>Natronobacterium gregoryi</i>	1				
<i>Natronobacterium magadii -> Natrialba magadii</i>					
<i>Natronobacterium nitratireducens -> Halobiforma nitratireducens</i>					
<i>Natronobacterium pharaonis -> Natronomonas pharaonis</i>					
<i>Natronobacterium vacuolatum -> Halorubrum vacuolatum</i>					

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

NATRONOCOCCUS

Natronococcus amylolyticus 1

Natronococcus occultus 1

NATRONOMONAS

Natronomonas pharaonis (*Halobacterium pharaonis*, *Natronobacterium pharaonis*) 1

NATRONORUBRUM

Natronorubrum bangense 1

Natronorubrum tibetense 1

NAUTILIA

Nautilia lithotrophica 1

NEISSERIA

Neisseria animalis 1

Neisseria canis 1 +

Neisseria caviae = *Moraxella* (Subgenus *Branhamella*) *caviae* 1

Neisseria cinerea 1 +

Neisseria cuniculi -> *Moraxella* (Subgenus *Branhamella*) *cuniculi*

Neisseria denitrificans 1

Neisseria dentiae 1

Neisseria elongata subsp. *elongata* 1 +

Neisseria elongata subsp. *glycolytica* 1

Neisseria elongata subsp. *nitroreducens* 2

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
<i>Neisseria flava</i>					
<i>Neisseria flavescens</i>					
<i>Neisseria gonorrhoeae</i>		2			
<i>Neisseria iguanae</i>		2			t
<i>Neisseria lactamica</i>		2			
<i>Neisseria macacae</i>	1				
<i>Neisseria meningitidis</i>		2			
<i>Neisseria mucosa</i>		2			
<i>Neisseria ovis</i> = <i>Moraxella</i> (Subgenus <i>Branhamella</i>) <i>ovis</i>		2			t
<i>Neisseria perflava</i>	1				+
<i>Neisseria polysaccharea</i>	1				
<i>Neisseria sicca</i>		2			TA
<i>Neisseria subflava</i>		2			
<i>Neisseria weaveri</i>		2			
NEOCHLAMYDIA					
<i>Neochlamydia hartmannellae</i>	1				
NEORICKETTSIA					
<i>Neorickettsia helminthoeca</i>		2			t
<i>Neorickettsia risticii</i> (<i>Ehrlichia risticii</i>)		2			t
<i>Neorickettsia sennetsu</i> (<i>Rickettsia sennetsu</i> , <i>Ehrlichia sennetsu</i>)		2			
NEPTUNOMONAS					
<i>Neptunomonas naphthovorans</i>	1				
NESTERENKONIA					

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	
Nesterenkonia halobia (Micrococcus halobius)	1				
Nesterenkonia halotolerans	1				
Nesterenkonia lacusekhoensis	1				
Nesterenkonia xinjiangensis	1				
NEVSKIA					
Nevskia ramosa	1				
NITRATIREDUCTOR					
Nitratireductor aquibiodomus	1				
NITROBACTER					
Nitrobacter alkalicus	1				
Nitrobacter hamburgensis	1				
Nitrobacter vulgaris	1				
Nitrobacter winogradskyi	1				
NITROCOCCUS					
Nitrococcus mobilis	1				
NITROSOCOCCUS					
Nitrosococcus nitrosus	1				
Nitrosococcus oceani	1				
NITROSOLOBUS-> NITROSOSPIRA					
Nitrosolobus multiformis -> Nitrosospira multiformis					

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

NITROSOMONAS

Nitrosomonas aestuarii	1				
Nitrosomonas communis	1				
Nitrosomonas europaea	1				
Nitrosomonas eutropha	1				
Nitrosomonas halophila	1				
Nitrosomonas marina	1				
Nitrosomonas nitrosa	1				
Nitrosomonas oligotropha	1				
Nitrosomonas ureae	1				

NITROSPIRA

Nitrospira briensis	1				
Nitrospira multiformis (Nitrosolobus multiformis)	1				
Nitrospira tenuis ("Nitrosovibrio tenuis")	1				

NITROSPINA

Nitrospina gracilis	1				
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NITROSPIRA

Nitrospira marina	1				
Nitrospira moscoviensis	1				

NOCARDIA

Nocardia abscessus		2			
Nocardia africana		2			

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Nocardia alba	1				
Nocardia amarae -> Gordonia amarae					
Nocardia asiatica		2			
Nocardia asteroides		2			
Nocardia autotrophica -> Pseudonocardia autotrophica					
Nocardia beijingensis	1				
Nocardia brasiliensis		2			
Nocardia brevicatena (Micropolyspora brevicatena)	1				+
Nocardia caishijiensis	1				
Nocardia calcarea -> Rhodococcus erythropolis					
Nocardia carnea	1				
Nocardia cellulans -> Cellulosimicrobium cellulans					
Nocardia cerradoensis	1				
Nocardia coeliaca	1				
Nocardia corynebacteroides	1				
Nocardia crassostreae	1				n
Nocardia cummidelens	1				
Nocardia cyriacigeorgica		2			
Nocardia farcinica		2			
Nocardia flavorosea	1				
Nocardia fluminea	1				
Nocardia globerula -> Rhodococcus globerulus					
Nocardia hydrocarbonoxydans -> Pseudonocardia hydrocarbonoxydans					

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Nocardia inohanensis	1				+
Nocardia mediterranei -> Amycolatopsis mediterranei					
Nocardia neocaledoniensis	1				
Nocardia niigatensis		2			
Nocardia nova		2			
Nocardia orientalis -> Amycolatopsis orientalis subsp. orientalis					
Nocardia otitidiscaviarum		2			
Nocardia paucivorans		2			
Nocardia petroleophila -> Pseudonocardia petroleophila					
Nocardia pigrifrangens	1				
Nocardia pinensis -> Skermania piniformis					
Nocardia pseudobrasiliensis		2			
Nocardia pseudovaccinii	1				
Nocardia puris	1				+
Nocardia restricta -> Rhodococcus equi					
Nocardia rugosa - synonym: Prauserella rugosa					
Nocardia salmonicida		2			t
Nocardia saturnea -> Pseudonocardia saturnea					
Nocardia seriolae		2			t
Nocardia soli	1				
Nocardia sulphurea - synonym: Amycolatopsis sulphurea					
Nocardia tenerifensis	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	
Nocardia transvalensis		2			
Nocardia uniformis	1				
Nocardia vaccinii	1				p
Nocardia veterana		2			
Nocardia vinacea	1				
Nocardia yamanashiensis		2			

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

NOCARDIOIDES

Nocardioides albus	1
Nocardioides aquaticus	1
Nocardioides aquiterrae	1
Nocardioides fastidiosus -> Aeromicrobium fastidiosum	
Nocardioides ganghwensis	1
Nocardioides jensenii (Pimelobacter jensenii)	1
Nocardioides luteus	1
Nocardioides nitrophenolicus	1
Nocardioides plantarum	1
Nocardioides pyridinolyticus	1
Nocardioides simplex (Arthrobacter simplex, Pimelobacter simplex)	1

NOCARDIOPSIS

Nocardioipsis aegyptia	1
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Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Nocardiosis africana -> Nonomuraea africana

Nocardiosis alba subsp. alba 1

Nocardiosis alba subsp. prasina -> Nocardiosis prasina

Nocardiosis alborubida -> Nocardiosis dassonvillei subsp. albirubida

Nocardiosis alkaliphila 1

Nocardiosis antarctica - synonym: Nocardiosis dassonvillei subsp. dassonvillei

Nocardiosis coeruleofusca -> Saccharothrix coeruleofusca

Nocardiosis composta 1

Nocardiosis dassonvillei subsp. albirubida (Nocardiosis alborubida) 2

Nocardiosis dassonvillei subsp. dassonvillei 2

Nocardiosis dassonvillei subsp. prasina -> Nocardiosis prasina

Nocardiosis exhalans 1

Nocardiosis flava -> Lechevalieria flava

Nocardiosis halophila 1

Nocardiosis halotolerans 1

Nocardiosis kunsanensis 1

Nocardiosis listeri 1

Nocardiosis longispora -> Saccharothrix longispora

Nocardiosis lucentensis 1

Nocardiosis metallicus 1

Nocardiosis mutabilis -> Saccharothrix mutabilis subsp. mutabilis

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	
Nocardiosis prasina (Nocardiosis dassonvillei subsp. prasina, Nocardiosis alba subsp. prasina)	1				
Nocardiosis salina	1				
Nocardiosis synnemataformans	1				+
Nocardiosis syringae -> Saccharothrix syringae					
Nocardiosis trehalosi	1				
Nocardiosis tropica	1				
Nocardiosis umidischolae	1				
Nocardiosis xinjiangensis	1				
NONOMURAEA					
Nonomuraea africana (Actinomadura africana, Nocardiosis africana, Microtetraspora africana)	1				
Nonomuraea angiospora (Micropolyspora angiospora, Microtetraspora angiospora)	1				
Nonomuraea dietziae	1				
Nonomuraea fastidiosa (Actinomadura fastidiosa, Microtetraspora fastidiosa)	1				
Nonomuraea ferruginea (Actinomadura ferruginea, Microtetraspora ferruginea)	1				
Nonomuraea flexuosa (Actinomadura flexuosa, Microtetraspora flexuosa)	1				
Nonomuraea helvata (Actinomadura helvata, Microtetraspora helvata)	1				
Nonomuraea longicatena	1				
Nonomuraea polychroma (Actinomadura polychroma, Microtetraspora polychroma)	1				
Nonomuraea pusilla (Actinomadura pusilla, Microtetraspora pusilla)	1				

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Nonomuraea recticatena (Actinomadura recticatena, Microtetraspora recticatena)	1				
Nonomuraea roseola (Actinomadura roseola, Microtetraspora roseola)	1				
Nonomuraea roseoviolacea subsp. carminata (Actinomadura carminata)	1				
Nonomuraea roseoviolacea subsp. roseoviolacea (Actinomadura roseoviolacea, Microtetraspora roseoviolacea)	1				
Nonomuraea rubra (Actinomadura rubra, Microtetraspora rubra)	1				
Nonomuraea salmonea (Actinomadura salmonea, Microtetraspora salmonea)	1				
Nonomuraea spiralis (Actinomadura spiralis, Microtetraspora spiralis)	1				
Nonomuraea turkmeniaca (Actinomadura turkmeniaca, Microtetraspora turkmeniaca)	1				

NOVOSPHINGOBIUM

Novosphingobium aromaticivorum (Sphingomonas aromaticivorans) - synonym: Sphingomonas aromaticivorans

Novosphingobium capsulatum (Flavobacterium capsulatum, Sphingomonas capsulata) synonym: Sphingomonas capsulata

Novosphingobium hassiacum 1

Novosphingobium pentaromativorans 1

Novosphingobium rosa (Sphingomonas rosa) - synonym: Sphingomonas rosa

Novosphingobium stygium (Sphingomonas stygia) - synonym: Sphingomonas stygia

Novosphingobium subarcticum (Sphingomonas subarctica) - synonym: Sphingomonas subarctica

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Novosphingobium subterraneae (Sphingomonas subterranea) - synonym: Sphingomonas subterranea

Novosphingobium tardaugens 1

OBESUMBACTERIUM

Obesumbacterium proteus 1

OCEANIBULBUS

Oceanibulbus indolifex 1

OCEANICAULIS

Oceanicaulis alexandrii 1

OCEANICOLA

Oceanicola batsensis 1

Oceanicola granulosus 1

OCEANIMONAS

Oceanimonas baumannii 1

Oceanimonas doudoroffii (Pseudomonas doudoroffii) 1

OCEANISPHAERA

Oceanisphaera litoralis 1

OCEANITHERMUS

Oceanithermus desulfurans 1

Oceanithermus profundus 1

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

OCEANOBACILLUS

Oceanobacillus iheyensis 1

OCEANOBACTER

Oceanobacter kriegii (Oceanospirillum kriegii) 1

OCEANOSPIRILLUM

Oceanospirillum beijerinckii (Oceanospirillum
beijerinckii subsp. beijerinckii,

Oceanospirillum beijerinckii subsp. pelagicum,
Oceanospirillum pelagicum) 1

Oceanospirillum beijerinckii subsp. beijerinckii ->
Oceanospirillum beijerinckii

Oceanospirillum beijerinckii subsp. pelagicum
(Oceanospirillum pelagicum) -> Oceanospirillum
beijerinckii

Oceanospirillum commune = Marinomonas
communis (Alteromonas communis) 1

Oceanospirillum hiroshimense -> Oceanospirillum
maris

Oceanospirillum jannaschii -> Marinobacterium
jannaschii

Oceanospirillum japonicum -> Pseudospirillum
japonicum

Oceanospirillum kriegii -> Oceanobacter kriegii

Oceanospirillum linum 1

Oceanospirillum maris (Oceanospirillum maris
subsp. hiroshimense, Oceanospirillum
hiroshimense, Oceanospirillum maris subsp. maris,
Oceanospirillum maris subsp. williamsae) 1

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Oceanospirillum maris subsp. hiroshimense
(Oceanospirillum hiroshimense) ->
Oceanospirillum maris

Oceanospirillum maris subsp. maris ->
Oceanospirillum maris

Oceanospirillum maris subsp. williamsae ->
Oceanospirillum maris

Oceanospirillum minutulum -> Marinospirillum
minutulum

Oceanospirillum multiglobuliferum 1

Oceanospirillum pelagicum -> Oceanospirillum
beijerinckii

Oceanospirillum pusillum -> Terasakiella pusilla

Oceanospirillum vagum = Marinomonas vaga
(Alteromonas vaga) 1

OCHROBACTRUM

Ochrobactrum anthropi 2 TA

Ochrobactrum gallinifaecis 1

Ochrobactrum grignonense 1

Ochrobactrum intermedium 2

Ochrobactrum tritici 1

OCTADECABACTER

Octadecabacter antarcticus 1

Octadecabacter arcticus 1

OENOCOCCUS

Oenococcus oeni (Leuconostoc oenos) 1

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

OERSKOVIA

Oerskovia enterophila (Promicromonospora enterophila)	1				
Oerskovia jenensis	1				
Oerskovia paurometabola	1				
Oerskovia turbata	1				+
Oerskovia xanthineolytica - synonym: Cellulomonas cellulans -> Cellulosimicrobium cellulans					

OKIBACTERIUM

Okibacterium fritillariae	1				
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OLEIPHILUS

Oleiphilus messinensis	1				
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OLEISPIRA

Oleispira antarctica	1				
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OLIGELLA

Oligella ureolytica	1				+
Oligella urethralis (Moraxella urethralis)	1				+

OLIGOTROPHA

Oligotropha carboxidovorans	1				
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OLSENELLA

Olsenella profusa		2			
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Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Olsenella uli (Lactobacillus uli)

2

OPITUTUS

Opitutus terrae

1

ORENIA

Orenia marismortui (Sporohalobacter marismortui)

1

Orenia salinaria

1

Orenia sivashensis

1

ORIBACTERIUM

Oribacterium Sinus

1

+

ORIBACULUM -> PORPHYROMONAS

Oribaculum catoniae -> Porphyromonas catoniae

ORIENTIA

Orientia tsutsugamushi (Rickettsia tsutsugamushi)

3

ORNITHINOCOCCUS

Ornithinococcus hortensis

1

ORNITHINIMICROBIUM

Ornithinimicrobium humiphilum

1

ORNITHOBACTERIUM

Ornithobacterium rhinotracheale

2

t

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

OSCILLOCHLORIS

Oscillochloris chrysea	1				
Oscillochloris trichoides	1				

OSCILLOSPIRA

Oscillospira guilliermondi	1				
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OTTOWIA

Ottowia thiooxydans	1				
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OXALICIBACTERIUM

Oxalicibacterium flavum	1				
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OXALOBACTER

Oxalobacter formigenes	1				
Oxalobacter vibrioformis	1				

OXALOPHAGUS

Oxalophagus oxalicus (Clostridium oxalicum)	1				
---	---	--	--	--	--

OXOBACTER

Oxobacter pfennigii (Clostridium pfennigii)	1				
---	---	--	--	--	--

PAENIBACILLUS

Paenibacillus agarexedens	1				
Paenibacillus agaridevorans	1				
Paenibacillus alginolyticus (Bacillus alginolyticus)	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	
Paenibacillus alvei (Bacillus alvei)	1				+
Paenibacillus amylolyticus (Bacillus amylolyticus)	1				
Paenibacillus antarcticus	1				
Paenibacillus apiarius	1				
Paenibacillus azoreducens	1				
Paenibacillus azotofixans - synonym: Paenibacillus durus					
Paenibacillus borealis	1				
Paenibacillus brasiliensis	1				
Paenibacillus campinasensis	1				
Paenibacillus chibensis	1				
Paenibacillus chinjuensis	1				
Paenibacillus chitinolyticus (Bacillus chitinolyticus)	1				
Paenibacillus chondroitinus (Bacillus chondroitinus)	1				
Paenibacillus cineris	1				
Paenibacillus cookii	1				
Paenibacillus curdlanolyticus (Bacillus curdlanolyticus)	1				
Paenibacillus daejeonensis	1				
Paenibacillus dendritiformis	1				
Paenibacillus durus	1				
Paenibacillus ehimensis (Bacillus ehimensis)	1				
Paenibacillus favisporus	1				
Paenibacillus glucanolyticus (Bacillus glucanolyticus)	1				
Paenibacillus glycanilyticus	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Paenibacillus gordonae - synonym: Paenibacillus validus

Paenibacillus graminis	1				
Paenibacillus granivorans	1				
Paenibacillus illinoisensis	1				
Paenibacillus jamilae	1				
Paenibacillus kobensis (Bacillus kobensis)	1				
Paenibacillus koleovorans	1				
Paenibacillus koreensis	1				
Paenibacillus kribbensis	1				
Paenibacillus lactis	1				
Paenibacillus larvae subsp. larvae (Bacillus larvae)	1				n
Paenibacillus larvae subsp. pulvifaciens (Bacillus pulvifaciens, Paenibacillus pulvifaciens)	1				n
Paenibacillus lautus (Bacillus lautus)	1				
Paenibacillus lentimorbus (Bacillus lentimorbus)	1				n
Paenibacillus macerans (Bacillus macerans)	1				+
Paenibacillus macquariensis (Bacillus macquariensis)	1				
Paenibacillus massiliensis	1				+
Paenibacillus naphthalenovorans	1				
Paenibacillus nematophilus	1				n
Paenibacillus odorifer	1				
Paenibacillus pabuli (Bacillus pabuli)	1				
Paenibacillus peoriae (Bacillus peoriae)	1				
Paenibacillus polymyxa (Bacillus polymyxa)	1				

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Paenibacillus popilliae (Bacillus popilliae)	1				n
Paenibacillus pulvifaciens -> Paenibacillus larvae subsp. pulvifaciens					
Paenibacillus sanguinis	1				+
Paenibacillus stellifer	1				
Paenibacillus terrae	1				
Paenibacillus thiaminolyticus (Bacillus thiaminolyticus)	1				+
Paenibacillus timonensis	1				+
Paenibacillus turicensis	1				
Paenibacillus validus (Bacillus validus)	1				
PALAEOCOCCUS					
<i>Palaeococcus ferrophilus</i>	1				
PANDORAEA					
Pandoraea apista		2			
Pandoraea norimbergensis (Burkholderia norimbergensis)	1				+
Pandoraea pnomenusa		2			
Pandoraea pulmonicola		2			
Pandoraea sputorum		2			
PANNONIBACTER					
Pannonibacter phragmitetus	1				
PANTOEA					
Pantoea agglomerans (Enterobacter agglomerans)		2			

Bakterie	Risikogruppe				Bemerkungen
	1	2	3	4	
Pantoea ananatis (Erwinia ananas)					
Pantoea citrea	1	2	3	4	
Pantoea dispersa	1				+
Pantoea punctata	1				
Pantoea stewartii subsp. indologenes	1				p
Pantoea stewartii subsp. stewartii (Erwinia stewartii)	1				p
Pantoea terrea	1				
PAPILLIBACTER					
Papillibacter cinnamivorans	1				
PARACHLAMYDIA					
Parachlamydia acanthamoebae	1				+
PARACOCCLUS					
Paracoccus alcaliphilus	1				
Paracoccus alkenifer	1				
Paracoccus aminophilus	1				
Paracoccus aminovorans	1				
Paracoccus carotinifaciens	1				
Paracoccus denitrificans	1				
Paracoccus haeundaensis	1				
Paracoccus halodenitrificans -> Halomonas halodenitrificans					
Paracoccus kocurii	1				
Paracoccus kondratievae	1				
Paracoccus marcusii	1				
Paracoccus methylutens	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	
Paracoccus pantotrophus (Thiosphaera pantotropha)	1				
Paracoccus seriniphilus	1				
Paracoccus solventivorans	1				
Paracoccus thiocyanatus	1				
Paracoccus versutus (Thiobacillus versutus, Thiobacillus rapidicrescens)	1				
Paracoccus yeeii		2			
Paracoccus zeaxanthinifaciens	1				
PARACRAUROCOCCUS					
Paracraurococcus ruber	1				
PARALACTOBACILLUS					
Paralactobacillus selangorensis	1				
PARALIOBACILLUS					
Paraliobacillus ryukyuensis	1				
PARASCARDOVIA					
Parascardovia denticolens (Bifidobacterium denticolens)	1				+
PARASPOROBACTERIUM					
Parasporobacterium paucivorans	1				
PARVIBACULUM					
Parvibaculum lavamentivorans	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

PARVULARCULA

Parvularcula bermudensis 1

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

PASTEURELLA

Pasteurella aerogenes 1 +

Pasteurella anatis -> Gallibacterium anatis

Pasteurella avium (Haemophilus avium) 1

Pasteurella bettyae 2

Pasteurella caballi 2 t

Pasteurella canis 2

Pasteurella dagmatis 2

Pasteurella gallicida -> Pasteurella multocida subsp. gallicida

Pasteurella gallinarum 2 t

Pasteurella granulomatis -> Mannheimia granulomatis

Pasteurella haemolytica -> Mannheimia haemolytica

Pasteurella langaaensis 1

Pasteurella lymphangitidis 2 t

Pasteurella mairii 2 t

Pasteurella multocida subsp. gallicida (Pasteurella gallicida) 2

Pasteurella multocida subsp. multocida 2

Pasteurella multocida subsp. septica 2

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	

Pasteurella piscicida -> Photobacterium damsela subsp. piscicida

Pasteurella pneumotropica

2

Pasteurella skyensis

2

t

Pasteurella stomatis

2

Pasteurella testudinis

2

t

Pasteurella trehalosi

2

t

Pasteurella ureae -> Actinobacillus ureae

Pasteurella volantium

1

+

PASTEURIA

Pasteuria nishizawae

1

n

Pasteuria penetrans

1

n

Pasteuria ramosa - synonym: Pirellula staley

Pasteuria thornei

1

n

PAUCIMONAS

Paucimonas lemoignei (Pseudomonas lemoignei)

1

PECTINATUS

Pectinatus cerevisiophilus

1

Pectinatus frisingensis

1

PECTOBACTERIUM

Pectobacterium atrosepticum (Pectobacterium carotovorum subsp. atrosepticum)

1

p

Pectobacterium betavasculorum (Pectobacterium carotovorum subsp. betavasculorum)

1

p

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Pectobacterium cacticida (Erwinia cacticida)	1				p
Pectobacterium carnegieana - synonym: Erwinia carnegieana					
Pectobacterium carotovorum subsp. atrosepticum -> Pectobacterium atrosepticum					
Pectobacterium carotovorum subsp. betavasculorum -> Pectobacterium betavasculorum					
Pectobacterium carotovorum subsp. carotovorum (Erwinia carotovora subsp. carotovora)	1				p
Pectobacterium carotovorum subsp. odoriferum (Erwinia carotovora subsp. odorifera)	1				p
Pectobacterium carotovorum subsp. wasabiae -> Pectobacterium wasabiae					
Pectobacterium chrysanthemi = Erwinia chrysanthemi	1				p
Pectobacterium cypripedii = Erwinia cypripedii	1				p
Pectobacterium rhapontici - synonym: Erwinia rhapontici					
Pectobacterium wasabiae (Pectobacterium carotovorum subsp. wasabiae)	1				p
PEDIOCOCCUS					
Pediococcus acidilactici	1				
Pediococcus clausenii	1				
Pediococcus damnosus	1				
Pediococcus dextrinicus	1				
Pediococcus halophilus -> Tetragenococcus halophilus					
Pediococcus inopinatus	1				
Pediococcus parvulus	1				

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Pediococcus pentosaceus	1				
Pediococcus urinaeequi	1				
PEDOBACTER					
Pedobacter africanus	1				
Pedobacter cryoconitis	1				
Pedobacter heparinus (Flavobacterium heparinum, Cytophaga heparina, Sphingobacterium heparinum)	1				
Pedobacter piscium (Sphingobacterium piscium)	1				
Pedobacter saltans	1				
PEDOMICROBIUM					
Pedomicrobium americanum	1				
Pedomicrobium australicum	1				
Pedomicrobium ferrugineum	1				
Pedomicrobium manganicum	1				
PELCZARIA					
Pelczaria aurantia	1				
PELISTEGA					
Pelistega europaea		2			t
PELOBACTER					
Pelobacter acetylenicus	1				
Pelobacter acidigallici	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Pelobacter carbinolicus

1

Pelobacter massiliensis

1

Pelobacter propionicus

1

Pelobacter venetianus

1

"PELODICTYON"

Pelodictyon clathratiforme -> Chlorobium clathratiforme

Pelodictyon luteolum -> Chlorobium luteolum

Pelodictyon phaeoclathratiforme -> Chlorobium clathratiforme

"Pelodictyon phaeum"

1

PELOSPORA

Pelospora glutarica

1

PELOTOMACULUM

Pelotomaculum thermopropionicum

1

PEPTOCOCCUS

Peptococcus asaccharolyticus -> Peptoniphilus asaccharolyticus

Peptococcus glycinophilus - synonym:
Peptostreptococcus micros -> Micromonas micros

Peptococcus heliotrinreducens -> Slackia heliotrinireducens

Peptococcus indolicus -> Peptoniphilus indolicus

Peptococcus magnus -> Finegoldia magna

Peptococcus niger

2

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Peptococcus prevotii -> Anaerococcus prevotii

Peptococcus saccharolyticus -> Staphylococcus saccharolyticus

PEPTONIPHILUS

Peptoniphilus asaccharolyticus (Peptococcus asaccharolyticus, Peptostreptococcus asaccharolyticus)

2

Peptoniphilus harei (Peptostreptococcus harei)

2

Peptoniphilus indolicus (Peptococcus indolicus, Peptostreptococcus indolicus)

2

t

Peptoniphilus ivorii (Peptostreptococcus ivorii)

2

Peptoniphilus lacrimalis (Peptostreptococcus lacrimalis)

2

PEPTOSTREPTOCOCCUS

Peptostreptococcus anaerobius

2

Peptostreptococcus asaccharolyticus -> Peptoniphilus asaccharolyticus

Peptostreptococcus barnesae -> Gallicola barnesae

Peptostreptococcus harei -> Peptoniphilus harei

Peptostreptococcus heliotrinreducens -> Slackia heliotrinreducens

Peptostreptococcus hydrogenalis -> Anaerococcus hydrogenalis

Peptostreptococcus indolicus -> Peptoniphilus indolicus

Peptostreptococcus ivorii -> Peptoniphilus ivorii

Peptostreptococcus lacrimalis -> Peptoniphilus lacrimalis

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Peptostreptococcus lactolyticus -> Anaerococcus lactolyticus

Peptostreptococcus magnus -> Finegoldia magna

Peptostreptococcus micros -> Micromonas micros

Peptostreptococcus octavius -> Anaerococcus octavius

Peptostreptococcus parvulus -> Atopobium parvulum

Peptostreptococcus prevotii -> Anaerococcus prevotii

Peptostreptococcus productus -> Ruminococcus productus

Peptostreptococcus tetradius -> Anaerococcus tetradius

Peptostreptococcus vaginalis -> Anaerococcus vaginalis

PEREDIBACTER

Peredibacter starrii (Bacteriovorax starrii, Bdellovibrio starrii) 1

PERSEPHONELLA

Persephonella guaymasensis 1

Persephonella hydrogeniphila 1

Persephonella marina 1

PERSICOBACTER

Persicobacter diffluens (Cytophaga diffluens) 1

PETROBACTER

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	

Petrobacter succinatimandens

1

PETROTOGA

Petrotoga mexicana

1

Petrotoga miotherma

1

Petrotoga mobilis

1

Petrotoga olearia

1

Petrotoga sibirica

1

PFENNIGIA -> LAMPROCYSTIS

Pfennigia purpurea -> Lamprocystis purpurea

PHAEOSPIRILLUM

Phaeospirillum fulvum (Rhodospirillum fulvum)

1

Phaeospirillum molischianum (Rhodospirillum molischianum)

1

PHASCOLARCTOBACTERIUM

Phascolarctobacterium faecium

1

PHENYLOBACTERIUM

Phenylobacterium immobile

1

PHOCOENOBACTER

Phocoenobacter uteri

1

PHOTOBACTERIUM

Photobacterium angustum

1

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Photobacterium damsela subsp. damsela (Vibrio damsela, Listonella damsela)		2			
Photobacterium damsela subsp. piscicida (Pasteurella piscicida)		2			t
Photobacterium fischeri = Vibrio fischeri	1				
Photobacterium histaminum - synonym: Photobacterium damsela subsp. damsela					
Photobacterium iliopiscarium (Vibrio iliopiscarius)	1				
Photobacterium indicum (Hyphomicrobium indicum)	1				
Photobacterium leiognathi	1				
Photobacterium logei -> Vibrio logei					
Photobacterium phosphoreum	1				
Photobacterium profundum	1				
PHOTORHABDUS					
Photorhabdus asymbiotica subsp. asymbiotica		2			
Photorhabdus asymbiotica subsp. australis		2			
Photorhabdus luminescens subsp. akhurstii	1				n
Photorhabdus luminescens subsp. kayaii	1				n
Photorhabdus luminescens subsp. laumondii	1				n
Photorhabdus luminescens subsp. luminescens (Xenorhabdus luminescens)	1				n
Photorhabdus luminescens subsp. thracensis	1				n
Photorhabdus temperata	1				n
PHYLLOBACTERIUM					
Phyllobacterium myrsinacearum	1				

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Phyllobacterium rubiacearum - synonym:

Phyllobacterium myrsinacearum

PICROPHILUS

Picrophilus oshimae 1

Picrophilus torridus 1

PIGMENTIPHAGA

Pigmentiphaga kullae 1

PILIMELIA

Pilimelia anulata 1

Pilimelia columellifera subsp. columellifera 1

Pilimelia columellifera subsp. pallida 1

Pilimelia terevasa 1

PILLOTINA

Pilotina calotermidis 1

PIMELOBACTER -> NOCARDIOIDES resp. TERRABACTER

Pimelobacter jensenii -> Nocardioides jensenii

Pimelobacter simplex -> Nocardioides simplex

Pimelobacter tumescens -> Terrabacter tumescens

PIRELLA-> PIRELLULA resp. BLASTOPIRELLULA

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Pirella marina -> Blastopirellula marina

Pirella staleyi -> Pirellula staleyi

PIRELLULA

Pirellula marina -> Blastopirellula marina

Pirellula staleyi (Pirella staleyi) 1

PISCIRICKETTSIA

Piscirickettsia salmonis 2 t

PLANCTOMYCES

Planctomyces bekefii 1

Planctomyces brasiliensis 1

Planctomyces guttaeformis 1

Planctomyces limnophilus 1

Planctomyces marin 1

Planctomyces stranskae 1

PLANOBISPORA

Planobispora longispora 1

Planobispora rosea 1

PLANOCOCCUS

Planococcus alkanoclasticus 1

Planococcus antarcticus 1

Planococcus citreus 1

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	

Planococcus halophilus -> Marinococcus halophilus

Planococcus kocurii 1

Planococcus maitriensis 1

Planococcus maritimus 1

Planococcus mcmeekinii -> Planomicrobium mcmeekinii

Planococcus okeanokoites -> Planomicrobium okeanokoites

Planococcus psychrophilus 1

Planococcus rifietensis 1

PLANOMICROBIUM

Planomicrobium koreense 1

Planomicrobium mcmeekinii (Planococcus mcmeekinii) 1

Planomicrobium okeanokoites (Flavobacterium okeanokoites, Planococcus okeanokoites) 1

PLANOMONOSPORA

Planomonospora alba 1

Planomonospora parantospora subsp. antibiotica 1

Planomonospora parantospora subsp. parantospora 1

Planomonospora sphaerica 1

Planomonospora venezuelensis 1

PLANOPOLYSPORA -> CATENULOPLANES

Planopolyspora crispa -> Catenuloplanes crispus

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

PLANOTETRASPORA

Planotetraspora mira 1

PLANTIBACTER

Plantibacter flavus 1

PLESIOCYSTIS

Plesiocystis pacifica 1

PLESIOMONAS

Plesiomonas shigelloides 2

POLARIBACTER

Polaribacter filamentus 1

Polaribacter franzmannii 1

Polaribacter glomeratus (Flectobacillus glomeratus) 1

Polaribacter irgensii 1

POLAROMONAS

Polaromonas naphthalenivorans 1

Polaromonas vacuolata 1

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

POLYANGIUM

Polyangium aureum 1

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Polyangium cellulosum	1				
Polyangium fumosum	1				
Polyangium luteum	1				
Polyangium minor	1				
Polyangium parasiticum	1				
Polyangium rugiseptum	1				
Polyangium solediatum	1				
Polyangium spumosum	1				
Polyangium vitellinum	1				
POLYNUCLEOBACTER					
Polynucleobacter necessarius	1				
PORPHYROBACTER					
Porphyrobacter cryptus	1				
Porphyrobacter neustonensis	1				
Porphyrobacter sanguineus	1				
Porphyrobacter tepidarius	1				
PORPHYROMONAS					
Porphyromonas asaccharolytica (Bacteroides asaccharolyticus)		2			
Porphyromonas cangingivalis		2			t
Porphyromonas canoris		2			t
Porphyromonas cansulci		2			t
Porphyromonas catoniae (Oribaculum catoniae)		2			

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
<i>Porphyromonas circumdentaria</i>		2			t
<i>Porphyromonas crevioricanis</i>		2			t
<i>Porphyromonas endodontalis</i> (<i>Bacteroides endodontalis</i>)		2			
<i>Porphyromonas gingivalis</i> (<i>Bacteroides gingivalis</i>)		2			
<i>Porphyromonas gingivicanis</i>		2			t
<i>Porphyromonas gulae</i>		2			t
<i>Porphyromonas levii</i> (<i>Bacteroides levii</i>)		2			
<i>Porphyromonas macacae</i> (<i>Bacteroides melaninogenicus</i> subsp. <i>macacae</i> , <i>Bacteroides macacae</i>)		2			t
<i>Porphyromonas salivosa</i> - synonym: <i>Porphyromonas macacae</i>					
PRAGIA					
<i>Pragia fontium</i>		1			
PRAUSERELLA					
<i>Prauserella alba</i>		1			
<i>Prauserella halophila</i>		1			
<i>Prauserella rugosa</i> (<i>Amycolatopsis rugosa</i>)		1			
PREVOTELLA					
<i>Prevotella albensis</i>		2			
<i>Prevotella bivia</i> (<i>Bacteroides bivius</i>)		2			
<i>Prevotella brevis</i> (<i>Bacteroides ruminicola</i> subsp. <i>brevis</i> , <i>Prevotella ruminicola</i> subsp. <i>brevis</i>)		2			
<i>Prevotella bryantii</i>		2			

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Prevotella buccae (Bacteroides buccae)		2			
Prevotella buccalis (Bacteroides buccalis)		2			
Prevotella corporis (Bacteroides corporis)		2			
Prevotella dentalis (Mitsuokella dentalis)	1				+
Prevotella denticola (Bacteroides denticola)		2			
Prevotella disiens (Bacteroides disiens)		2			
Prevotella enoeca	1				+
Prevotella heparinolytica (Bacteroides heparinolyticus)	1				+
Prevotella intermedia (Bacteroides intermedius, Bacteroides melaninogenicus subsp. intermedius)		2			
Prevotella loescheii (Bacteroides loescheii)		2			
Prevotella melaninogenica (Bacteroides melaninogenicus, Bacteroides melaninogenicus subsp. melaninogenicus)		2			
Prevotella nigrescens		2			
Prevotella oralis (Bacteroides oralis)		2			
Prevotella oris (Bacteroides oris)		2			
Prevotella oulora (Bacteroides oulorum)	1				
Prevotella pallens		2			
Prevotella ruminicola (Bacteroides ruminicola subsp. ruminicola)		2			
Prevotella ruminicola subsp. brevis -> Prevotella brevis					
Prevotella salivae	1				+
Prevotella shahii	1				
Prevotella tanneriae		2			
Prevotella veroralis (Bacteroides veroralis)	1				

Bakteria zoogloformans (Capsularis zoogloformans, Bacteroides zoogloformans)	1 Risikogruppe				Bemerkungen
Art	1	2	3	4	

PROCHLORON

Prochloron didemni 1

PROCHLOROTHRIX

Prochlorothrix hollandica 1

PROLINOBORUS

Prolinoborus fasciculus (Aquaspirillum fasciculus) 1

PROMICROMONOSPORA

Promicromonospora aerolata 1

Promicromonospora citrea 1

Promicromonospora enterophila -> Oerskovia enterophila

Promicromonospora pachnodae -> Xylanimicrobium pachnodae

Promicromonospora sukumoe 1

Promicromonospora vindobonensis 1

PROPIONIBACTER -> PROPIONIVIBRIO

Propionibacter pelophilus -> Propionivibrio pelophilus

PROPIONIBACTERIUM

Propionibacterium acidipropionici 1

Propionibacterium acnes 2

Propionibacterium australiense 2 t

Propionibacterium avidum 2

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	
Art					
Propionibacterium cyclohexanicum	1				
Propionibacterium freudenreichii subsp. freudenreichii	1				
Propionibacterium freudenreichii subsp. shermanii	1				
Propionibacterium granulosum		2			
Propionibacterium innocuum -> Propioniferax innocua					
Propionibacterium jensenii	1				+
Propionibacterium lymphophilum -> Propionimicrobium lymphophilum					
Propionibacterium microaerophilum	1				
Propionibacterium propionicum (Arachnia propionica)		2			
Propionibacterium thoenii	1				
PROPIONICIMONAS					
Propionicimonas paludicola	1				
PROPIONIFERAX					
Propioniferax innocua (Propionibacterium innocuum)	1				
PROPIONIGENIUM					
Propionigenium marin	1				
Propionigenium modestum	1				
PROPIONIMICROBIUM					
Propionimicrobium lymphophilum (Propionibacterium lymphophilum)		2			

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

PROPIONISPIRA

Propionispira arboris 1

PROPIONISPORA

Propionispora hippei 1

Propionispora vibrioides 1

PROPIONIVIBRIO

Propionivibrio dicarboxylicus 1

Propionivibrio limicola 1

Propionivibrio pelophilus (Propionibacter pelophilus) 1

PROSTHECOBACTER

Prosthecobacter debontii 1

Prosthecobacter dejongeii 1

Prosthecobacter fusiformis 1

Prosthecobacter vanneervanii 1

PROSTHECOCHLORIS

Prosthecochloris aestuarii 1

Prosthecochloris vibrioformis (Chlorobium vibrioforme) 1

PROSTHECOMICROBIUM

Prosthecomicrobium enhydrium 1

Prosthecomicrobium hirschii 1

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	

Prosthecomicrobium litoralum

1

Prosthecomicrobium pneumaticum

1

PROTEUS

Proteus hauseri

2

roteus inconstans = Providencia alcalifaciens/
stuartii

2

Proteus mirabilis

2

Proteus morganii = Morganella morganii subsp.
morganii

2

Proteus myxofaciens

1

Proteus penneri

2

Proteus rettgeri = Providencia rettgeri

2

Proteus vulgaris

2

PROTOMONAS -> METHYLOBACTERIUM

Protomonas extorquens -> Methylobacterium
extorquens

PROVIDENCIA

Providencia alcalifaciens = Proteus inconstans

2

Providencia friedericianana - synonym: Providencia
rustigianii

Providencia heimbachae

1

+

Providencia rettgeri = Proteus rettgeri

2

Providencia rustigianii

2

Providencia stuartii = Proteus inconstans

2

Gattung	Risikogruppe				Bemerkungen
	1	2	3	4	

PSEUDAMINOBACTER

Pseudaminobacter defluvii	1				
Pseudaminobacter salicylatoxidans	1				

PSEUDOALTEROMONAS

Pseudoalteromonas agarivorans	1				
Pseudoalteromonas aliena	1				
Pseudoalteromonas antarctica	1				
Pseudoalteromonas atlantica (Alteromonas atlantica)	1				
Pseudoalteromonas aurantia (Alteromonas aurantia)	1				
Pseudoalteromonas bacteriolytica -> Algicola bacteriolytica					
Pseudoalteromonas carrageenovora (Alteromonas carrageenovora)	1				
Pseudoalteromonas citrea (Alteromonas citrea)	1				
Pseudoalteromonas denitrificans (Alteromonas denitrificans)	1				
Pseudoalteromonas distincta (Alteromonas distincta)	1				
Pseudoalteromonas elyakovii (Alteromonas elyakovii)	1				p
Pseudoalteromonas espejiana (Alteromonas espejiana)	1				
Pseudoalteromonas flavipulchra	1				
Pseudoalteromonas haloplanktis (Alteromonas haloplanktis, Pseudoalteromonas haloplanktis subsp. haloplanktis)	1				n
Pseudoalteromonas haloplanktis subsp. haloplanktis -> Pseudoalteromonas haloplanktis					

Gattung	Risikogruppe				Bemerkungen
Art	1	2	3	4	

Pseudoalteromonas haloplanktis subsp. tetraodonis -> Pseudoalteromonas tetraodonis

Pseudoalteromonas issachenkonii 1

Pseudoalteromonas luteoviolacea (Alteromonas luteoviolacea) 1

Pseudoalteromonas maricaloris 1

Pseudoalteromonas mariniglutinosa 1

Pseudoalteromonas nigrifaciens (Alteromonas nigrifaciens) 1

Pseudoalteromonas paragorgicola 1

Pseudoalteromonas peptidolytica 1

Pseudoalteromonas phenolica 1

Pseudoalteromonas piscicida ("Pseudomonas" piscicida) 2 t

Pseudoalteromonas prydzensis 1

Pseudoalteromonas rubra (Alteromonas rubra) 1

Pseudoalteromonas ruthenica 1

Pseudoalteromonas sagamiensis 1

Pseudoalteromonas tetraodonis (Alteromonas tetraodonis, Pseudoalteromonas haloplanktis subsp. tetraodonis) 1 n

Pseudoalteromonas translucida 1

Pseudoalteromonas tunicata 1

Pseudoalteromonas ulvae 1

Pseudoalteromonas undina (Alteromonas undina) 1

PSEUDOAMYCOLATA -> PSEUDONOCARDIA

Pseudoamycolata halophobica -> Pseudonocardia halophobica

PSEUDOBUTYRIVIBRIO

Pseudobutyrvibrio ruminis	1
Pseudobutyrvibrio xylanivorans	1

PSEUDOCAEDIBACTER

Pseudocaedibacter conjugatus	1
Pseudocaedibacter falsus	1
Pseudocaedibacter minutus	1

PSEUDOCALVIBACTER

Pseudoclavibacter helvolus	1
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PSEUDOMONAS

Pseudomonas abietaniphila	1	
Pseudomonas acidovorans -> Delftia acidovorans		
Pseudomonas aeruginosa	2	
Pseudomonas agarici	1	p
Pseudomonas alcaligenes	2	
Pseudomonas alcaliphila	1	
Pseudomonas aminovorans -> Aminobacter aminovorans		
Pseudomonas amygdali	1	p
Pseudomonas andropogonis -> Burkholderia andropogonis		
Pseudomonas anguilliseptica	2	t
Pseudomonas antarctica	1	
Pseudomonas antimicrobica - synonym: Burkholderia gladioli		
Pseudomonas asplenii	1	p