

Adeno-associated virus	BSL2 BCG	BSL2 3	BSL2
Aichi virus			<i>Acanthamoeba</i>
Apoi virus			<i>Angiostrongylus</i>
Aroa virus	<i>Actinobacter baumannii</i>	<i>Aspergillus fumigatus</i>	<i>Anisakinae</i>
Avian infectious bronchitis virus (Infectious bronchitis virus)			<i>Ascarididae</i>
B19 virus (Parvovirus)		<i>Candida albicans</i>	<i>Babesia</i>
Bebaru virus	<i>Actinobacillus actinomycetemcomitans</i> <i>Aggregatibacter actinomycetemcomitans</i> , <i>Haemophilus actinobacillus capsulatus</i>		
BK polyomavirus			<i>Balanuthia mandrillaris</i>
Bluetongue virus	<i>Actinobacillus equuli</i> subsp. <i>equuli</i> , <i>haemolyticus</i>		<i>Balantidium coli</i>
Borna disease virus	<i>Actinobacillus lignieresii</i>		<i>Brachiola</i>
Bovine coronavirus	<i>Actinobacillus pleuropneumoniae</i>	<i>Cladosporium carrionii</i>	<i>Cryptosporidium parvum</i>
Bovine spongiform encephalopathy (BSE) ³⁾	<i>Actinobacillus suis</i> <i>Actinobacillus ureae</i>	<i>Cladosporium trichoides (C. bantianum)</i> <i>Cryptococcus neoformans</i>	<i>Cyclospora</i>
Bunyamwera virus	<i>Actinomadura madurae</i>		
California encephalitis virus	<i>Actinomadura pelletieri</i> <i>Actinomyces bovis</i>	<i>Exophiala dermatitidis</i>	<i>Diphyllobothrium</i> <i>Echinococcus</i>
Canine adenovirus (Infectious canine hepatitis virus)		<i>Fonsecaea pedrosai</i>	
Canine coronavirus			<i>Eimeria</i>
Canine distemper virus			
Canine parvovirus (Parvovirus)			<i>Encephalitozoon</i> <i>Enterocytozoon</i>
Caviid herpesvirus 1 (Guinea pig herpesvirus)	<i>Actinomyces israelii</i>	<i>Microsporium canis</i>	<i>Entamoeba</i>
Cercopithecine herpesvirus 12 (Herpes virus papio)			
Cercopithecine herpesvirus 16 (Herpes virus papio 2)	<i>Actinomyces pyogenes</i> <i>Arcanobacterium pyogenes</i> <i>Corynebacterium pyogenes</i>		<i>Giardia</i>
Cosa virus	<i>Actinomyces viscosus</i>		
Cowpox virus	<i>Aeromonas hydrophila</i>		<i>Isospora</i> <i>Kudoa septempunctata</i> <i>Leishmania</i>
Creutzfeldt-Jakob disease (CJD) ⁴⁾			
Dengue virus			<i>Naegleria</i>
Ectromelia virus (Morsepox virus) ¹⁾	<i>Aeromonas sobria</i>		
Encephalomyocarditis virus	<i>Aeromonas veronii</i>		
Felid herpesvirus 1 (Feline viral rhinotracheitis virus)			<i>Neospora caninum</i> <i>Nosema</i>
Feline calicivirus	<i>Aggregatibacter actinomycetemcomitans</i> <i>Haemophilus actinomycetemcomitans</i> , <i>Actinobacillus actinomycetemcomitans</i>		
Feline immunodeficiency virus			
Feline infectious peritonitis virus			
Feline leukemia virus			
Feline panleukopenia virus			
Feline viral rhinotracheitis virus (Felid herpesvirus 1)			
Gibbon ape leukemia virus			
Guinea pig herpesvirus (Caviid herpesvirus 1)			
Hepatitis A virus			
Hepatitis B virus			
Hepatitis C virus			
Hepatitis E virus			
Hepatitis G virus			
Hepatitis delta virus		<i>Sporothrix schenckii</i>	
Herpes virus papio (Cercopithecine herpesvirus 12)			

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Herpes virus papio 2(Cercopithece herpesvirus 16)			<i>Plasmodium</i>
Human adenovirus A			<i>Pleistophora</i>
Human adenovirus B			
Human adenovirus C			
Human adenovirus D			
Human adenovirus E	<i>Anaplasma bovis</i>	<i>Trichophyton mentagrophytes complex</i>	
Human adenovirus F			<i>Sarcocystis</i>
Human astrovirus	<i>Anaplasma marginale</i>		
Human coronavirus 229E	<i>Anaplasma ovis</i>		<i>Schistosoma</i>
Human coronavirus OC43	<i>Anaplasma phagocytophilum</i>		<i>Schistosoma</i>
Human coronavirus NL63			
Human enterovirus A	<i>Arcanobacterium bernardiae</i>	<i>Trichophyton verrucosum</i>	
Human enterovirus B	<i>Arcanobacterium haemolyticum</i> <i>Corynebacterium haemolyticum</i>		
Human enterovirus C	<i>Arcanobacterium pyogenes</i>		<i>Strongyloides</i>
Human enterovirus D	<i>Corynebacterium pyogenes</i> <i>Actinomyces ovocenes</i>		
Human herpesvirus 1			<i>Taenia solium</i>
Human herpesvirus 2			<i>Theileria</i>
Human herpesvirus 3			
Human herpesvirus 4			<i>Toxoplasma gondii</i>
Human herpesvirus 5			<i>Trachipleistophora</i>
Human herpesvirus 6	<i>Avibacterium paragallinarum</i>		
Human herpesvirus 7	<i>Haemophilus paracallinarum</i>		<i>Trichinella</i>
Human herpesvirus 8	<i>Bacillus anthracis</i> (3AF2 Davis <i>Bacillus (Cilia-associated respiratory (CAR)</i> <i>Bacillus cereus</i>		<i>Trichomonas vaginalis</i>
Human metapneumovirus(HMPV)			<i>Trypanosoma</i>
Human papillomavirus			<i>Vittaforma</i>
Human parainfluenza virus 1			
Human parainfluenza virus 2			
Human parainfluenza virus 3			
Human parainfluenza virus 4	<i>Bacteroides fragilis</i>		
Human parechovirus			
Human respiratory syncytial virus			
Human rhinovirus A			
Human rhinovirus B			
Human T-lymphotropic virus 1(Primate T-lymphotropic virus 1)			
Human T-lymphotropic virus 2(Primate T-lymphotropic virus 2)			
Infectious bronchitis virus (Avian infectious bronchitis virus)	<i>Bartonella alsatica</i>		
Infectious canine hepatitis virus(Canine adenovirus)	<i>Bartonella bacilliformis</i>		
Influenza A virus H5N1	<i>Bartonella birtlesii</i>		
H7N7 ¹ H2N2	<i>Bartonella bovis</i>		
19 ²			
202			
Influenza A virus ²	<i>Bartonella capreoli</i>		
Influenza B virus	<i>Bartonella clamydiae</i>		
Influenza C virus	<i>Bartonella dashtinoi</i>		
Japanese encephalitis virus (at,m/L-17,S	<i>Bartonella elizabethae</i>		
JC polyomavirus	<i>Bartonella grahamii</i>		
Kilham rat virus (Rat virus)	<i>Bartonella henselae</i>		
Lactate dehydrogenase-elevating virus (LDV)	<i>Bartonella koehlerae</i>		
Langat virus	<i>Bartonella quintana</i>		
Lapine parvovirus	<i>Bartonella schoenbuchensis</i>		
Lymphocytic choriomeningitis virus ⁴	<i>Bartonella taylorii</i>		
Ilheus virus	<i>Bartonella tribocorum</i>		
Measleart	<i>Bartonella vinsonii</i>		

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<p>Parvovirus B19 virus (Canine parvovirus)</p> <p>Pneumonia virus of mice (Murine pneumonia virus)</p> <p>Poliovirus</p> <p>Porcine epidemic diarrhea virus</p> <p>Primate T-lymphotropic virus 1 (Human T-lymphotropic virus 1)</p> <p>Primate T-lymphotropic virus 2 (Human T-lymphotropic virus 2)</p> <p>Pseudorabies virus (Suid herpesvirus 1)</p> <p>Rabbitpox virus</p> <p>Rabies virus (CVS, ERA, Flury Fuenzalida S-51, Fuenzalida S-91, Kelev, LEP, Nishigahara, Paris Pasteur, PMPV, SAD, Vnukovo-32)</p> <p>Rabies virus (HEP, RC, HL)</p> <p>Rat coronavirus</p> <p>Rat virus (Kilham rat virus)</p> <p>Rio Bravo virus</p> <p>Rotavirus</p> <p>Rotavirus B</p> <p>Rotavirus C</p> <p>Rotavirus D</p> <p>Rotavirus E</p> <p>Rubella virus</p> <p>Saffold virus (SAFV)</p> <p>Saimiriine herpesvirus 2</p> <p>Sapporo virus</p> <p>Scrapie</p> <p>Sendai virus¹⁾</p> <p>Sialodacryoadenitis virus</p> <p>Simbu virus</p> <p>Simian adenovirus</p> <p>Simian immunodeficiency virus</p> <p>Simian virus 40</p> <p>Sindbis virus</p> <p>Suid herpesvirus 1 (Pseudorabies virus)</p> <p>Tanapox virus</p> <p>Theilovirus</p> <p>Transmissible gastroenteritis virus</p> <p>Torque Teno virus (TTV)</p> <p>Vaccinia virus</p> <p>Vesicular stomatitis (Alagoas virus)</p> <p>Vesicular stomatitis (Indiana virus)</p> <p>Yaba monkey tumor virus</p> <p>yokose virus</p>	<p><i>Branhamella ovis</i></p> <p><i>Branhamella ovis</i></p> <p><i>Burkholderia cepacia</i></p> <p><i>Calymmatobacterium granulomatis</i></p> <p><i>Campylobacter coli</i></p> <p><i>Campylobacter fetus</i></p> <p><i>Campylobacter fetus</i> subsp. <i>fetus</i></p> <p><i>Campylobacter fetus</i> subsp. <i>venerealis</i></p> <p><i>Campylobacter jejuni</i></p> <p><i>Capnocytophaga canimorsus</i></p> <p><i>Capnocytophaga cynodegmi</i></p> <p><i>Capnocytophaga gingivalis</i></p> <p><i>Capnocytophaga granulosa</i></p> <p><i>Capnocytophaga haemolytica</i></p> <p><i>Capnocytophaga leadbetteri</i></p> <p><i>Capnocytophaga ochracea</i></p> <p><i>Capnocytophaga sputigena</i></p> <p><i>Cardiobacterium hominis</i></p> <p><i>Chlamydia muridarum</i></p> <p><i>Chlamydia suis</i></p> <p><i>Chlamydia trachomatis</i></p> <p><i>Chlamydia abortus</i></p> <p><i>Chlamydia caviae</i></p> <p><i>Chlamydia felis</i></p> <p><i>Chlamydia pecorum</i></p> <p><i>Chlamydia pneumoniae</i></p> <p><i>Chlamydia psittaci</i>¹⁾</p> <p><i>Chromobacterium violaceum</i></p> <p><i>Chryseobacterium meningosepticum</i></p> <p><i>Elizabethkingia meningoseptica</i></p> <p><i>Citrobacter freundii</i></p> <p><i>Citrobacter rodentium</i></p> <p><i>Clostridium argentinense</i></p> <p><i>Clostridium botulinum</i></p> <p><i>Clostridium chauvoei</i></p> <p><i>Clostridium colinum</i></p> <p><i>Clostridium difficile</i></p> <p><i>Clostridium haemolyticum</i></p> <p><i>Clostridium histolyticum</i></p> <p><i>Clostridium novyi</i></p> <p><i>Clostridium perfringens</i></p> <p><i>Clostridium pilliforme</i> (Tyzzer's disease)</p> <p><i>Clostridium septicum</i></p> <p><i>Clostridium sordellii</i></p> <p><i>Clostridium sporogenes</i></p> <p><i>Clostridium tetani</i></p> <p><i>Corynebacterium diphtheriae</i></p> <p><i>Corynebacterium haemolyticum</i> (Arcanobacterium haemolyticum)</p> <p><i>Corynebacterium jeikeium</i></p> <p><i>Corynebacterium kutscheri</i></p> <p><i>Corynebacterium pseudodiphtheriticum</i></p> <p><i>Corynebacterium pseudotuberculosis</i></p> <p><i>Corynebacterium pyogenes</i></p> <p><i>Arcanobacterium pyogenes</i></p> <p><i>Actinomyces ovodensis</i></p> <p><i>Corynebacterium renale</i></p> <p><i>Corynebacterium ulcerans</i></p> <p><i>Ehrlichia canis</i></p> <p><i>Ehrlichia chaffeensis</i></p> <p><i>Ehrlichia ewingii</i></p> <p><i>Ehrlichia muris</i></p> <p><i>Ehrlichia sennetsu</i></p> <p><i>Elizabethkingia meningoseptica</i></p> <p><i>Chryseobacterium meningosepticum</i></p> <p><i>Enterobacter aerogenes</i></p> <p><i>Enterobacter cloacae</i></p>		

		<p><i>Enterococcus faecalis</i></p> <p><i>Enterococcus faecium</i></p> <p><i>Erysipelothrix rhusiopathiae</i> <i>Erysipelothrix tonsillarum</i> <i>Escherichia albertii</i> <i>Escherichia coli</i> (</p> <p><i>Facklamia sourekii</i> <i>Fluoribacter bozemaniae</i> <i>Fluoribacter dumoffii</i> <i>Fluoribacter gormanii</i> <i>Francisella philomiragia</i> <i>Francisella tularensis</i> subsp. <i>holarctica</i> (LSV <i>Francisella tularensis</i> subsp. <i>tularensis</i> (B38 <i>Francisella novicida</i> <i>Francisella philomiragia</i> <i>Fusobacterium necrophorum</i> <i>Haemophilus actinomycetemcomitans</i> <i>Aggregatibacter</i> <i>actinomycetemcomitans</i>, <i>Actinobacillus</i> <i>actinomycetemcomitans</i></p> <p><i>Haemophilus aegyptius</i> <i>Haemophilus ducreyi</i> <i>Haemophilus influenzae</i> <i>Haemophilus parainfluenzae</i> <i>Avibacterium paracallinarum</i> <i>Haemophilus parasuis</i> <i>Haemophilus somnus</i> <i>Histophilus somni</i></p> <p><i>Helicobacter bilis</i> <i>Helicobacter felis</i> <i>Helicobacter heilmannii</i> <i>Helicobacter hepaticus</i> <i>Helicobacter pylori</i> <i>Histophilus somni</i> <i>Haemophilus</i> <i>somnus</i></p> <p><i>Klebsiella granulomatis</i> <i>Klebsiella oxytoca</i> <i>Klebsiella pneumoniae</i> <i>Lawsonia intracellularis</i> <i>Leclercia adecarboxylata</i> <i>Legionella</i> <i>Legionella-like</i> <i>organisms</i> <i>Leptospira interrogans sensu lato</i></p> <p><i>Listeria ivanovii</i> subsp. <i>ivanovii</i> <i>Listeria ivanovii</i> subsp. <i>londoniensis</i> <i>Listeria monocytogenes</i> <i>Mannheimia haemolytica</i> <i>Pasteurella</i> <i>haemolytica</i> <i>Melissococcus plutonius</i> <i>Moraxella bovis</i> <i>Branhamella bovis</i> <i>Moraxella catarrhalis</i> <i>Branhamella</i> <i>catarrhalis</i> <i>Moraxella ovis</i> <i>Branhamella ovis</i> <i>Moraxella saccharolytica</i> <i>Morococcus cerebrosus</i> <i>Mycobacterium abscessus</i> <i>Mycobacterium asiaticum</i> <i>Mycobacterium avium</i> <i>Mycobacterium bovis</i> (BCG) BSL2 <i>bovis</i> BSL3 <i>Mycobacterium branderi</i> <i>Mycobacterium caprae</i> <i>Mycobacterium celatum</i> <i>Mycobacterium chelonae</i> <i>Mycobacterium flavescens</i> <i>Mycobacterium fortuitum</i> <i>Mycobacterium goodii</i> <i>Mycobacterium gastri</i> <i>Mycobacterium genavense</i> <i>Mycobacterium goodii</i> <i>Mycobacterium haemophilum</i> <i>Mycobacterium intracellulare</i> <i>Mycobacterium kansasii</i> <i>Mycobacterium leprae</i> <i>Mycobacterium lepraemurium</i> <i>Mycobacterium malmoense</i> <i>Mycobacterium marinum</i> <i>Mycobacterium microti</i> <i>Mycobacterium mucogenicum</i> <i>Mycobacterium neoaurum</i> <i>Mycobacterium nonchromogenicum</i> <i>Mycobacterium paratuberculosis</i> <i>Mycobacterium rhodesiae</i> <i>Mycobacterium scrofulaceum</i> <i>Mycobacterium senegalense</i> <i>Mycobacterium simiae</i> <i>Mycobacterium sphagni</i> <i>Mycobacterium szulgai</i> <i>Mycobacterium thermoresistibile</i></p>	

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Mycobacterium ulcerans
Mycobacterium vaccae
Mycobacterium xenopi
Mycoplasma agalactiae
Mycoplasma arthritis
Mycoplasma bovis
Mycoplasma capricolum subsp.
Capriopneumoniae
Mycoplasma fermentans
Mycoplasma gallisepticum
Mycoplasma genitalium
Mycoplasma hominis
Mycoplasma hyopneumoniae
Mycoplasma meleagridis
Mycoplasma neurolyticum
Mycoplasma pneumoniae
Mycoplasma pulmonis
Mycoplasma putrefaciens
Mycoplasma synoviae
Neisseria gonorrhoeae
Neisseria meningitidis
Neorickettsia risticii
Neorickettsia sennetsu
Nocardia abscessus
Nocardia aobensis
Nocardia arthritis
Nocardia asteroides
Nocardia beijingensis
Nocardia brasiliensis
Nocardia concava
Nocardia cyriacigeorgica
Nocardia elegans
Nocardia farcinica
Nocardia gilgatis
Nocardia nova
Nocardia otitidiscaviarum
Nocardia paucivorans
Nocardia puris
Nocardia viracea
Paeng ag k in nova

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Venezuelan equine encephalitis virus

West Nile virus
 Western equine encephalitis virus
 Yellow fever virus(17D vaccine strain^{5,6})

Bundibugyo bolavirus
 Chapre
 Crimean- Congo hemorrhagic fever virus

Guanarito virus
 Ivory Coast ebolavirus
 Junin virus
 Lake Victoria marburgvirus
 Lassa virus
 Machupo virus
 Reston ebolavirus
 Sabia virus
 Sudan ebolavirus
 Variola virus major, minor
 Zaire ebolavirus

1) () ABSL3 1) (20) 1) *H.capsulatum var capsulatum* BSL2
 () BSL3 *H.capsulatum var duboisii* variant *Leishmania Trypanosoma*
 2) H5 H7 2)

4) ABSL3

6)
 7) H5 H7

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