

ANALYSIS	SHORT NAME	VALIDATED GEOGRAPHICAL AREA	VALIDATED SPECIES
<i>Aeromonas salmonicida</i> sp. - type 5 ⁵	Atypical furunculosis (ballan wrasse)	Norway, Scotland/UK	Ballan wrasse, lumpsucker
<i>Aeromonas salmonicida</i> sp. - type 6 ⁶	Atypical furunculosis (lumpsucker)	Norway, Scotland/UK	Lumpsucker, wrasse
<i>Aeromonas salmonicida</i> spp. ³	Typical and atypical furunculosis	Norway	Atlantic salmon, lumpsucker, wrasse, halibut, turbot, atlantic cod, spotted wolffish, char
		Scotland/UK	Wrasse, atlantic salmon, lumpsucker, brook trout
<i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i>	Typical furunculosis	Norway, Scotland/UK	Atlantic salmon, rainbow trout, brown trout, lumpsucker, ballan wrasse
Atlantic salmon paramyxovirus (ASPV)	Paramyxovirus	Norway	Atlantic salmon
Ballan wrasse birnavirus ^{1,2}	Ballan wrasse birnavirus	Norway, Scotland/UK	Ballan wrasse
<i>Candidatus</i> Branchiomonas cysticola	Branchiomonas	Norway, Scotland/UK	Atlantic salmon
<i>Candidatus</i> Piscichlamydia salmonis	Piscichlamydia	Norway, Scotland/UK	Atlantic salmon
Epizootic hematopoietic necrosis virus (EHNV)	EHNV	Norway	Atlantic salmon
<i>Flavobacterium psychrophilum</i> *	Flavobacter	Norway, Scotland/UK	Atlantic salmon, rainbow trout
<i>Francisella noatunensis</i> subsp. <i>noatunensis</i> *	Francisella	Norway	Atlantic cod
<i>Gyrodactylus salaris</i>	Gyro	Norway	Atlantic salmon
<i>Ichthyobodo necator</i>	Costia - necator	Norway, Scotland/UK	Atlantic salmon
<i>Ichthyobodo salmonis</i>	Costia - salmonis	Norway, Scotland/UK	Atlantic salmon
Infectious hematopoietic necrosis virus (IHNV)	IHNV	Norway	Atlantic salmon
		Scotland/UK	Atlantic salmon, rainbow trout
Infectious pancreatic necrosis virus (IPNV)*	IPNV	Norway, Scotland/UK	Atlantic salmon, rainbow trout
Infectious salmon anaemia virus (ISAV)*	ISAV	Norway, Scotland/UK	Atlantic salmon
Infectious salmon anaemia virus HPR0 - non-virulent (ISAV-HPR0)	ISAV-HPR0	Norway, Scotland/UK	Atlantic salmon
Lumpsucker virus	Lumpsucker virus	Norway, Scotland/UK	Lumpsucker
<i>Moritella viscosa</i>	Moritella viscosa	Norway	Atlantic salmon, atlantic cod, lumpsucker
		Scotland/UK	Atlantic salmon
Nodavirus*	Nodavirus	Norway	Halibut
<i>Nucleospora cyclopteri</i>	Nucleospora c.	Norway, Scotland/UK	Lumpsucker
<i>Paramoeba perurans</i>	AGD	Norway, Scotland/UK	Atlantic salmon, lumpsucker, ballan wrasse
<i>Paranucleospora theridion</i> (Microsporidia)	Paranucleospora	Norway, Scotland/UK	Atlantic salmon
<i>Parvicapsula pseudobranchicola</i> (Myxosporea)	Parvicapsula	Norway	Atlantic salmon
<i>Pasteurella skyensis</i> O2 ²	<i>Pasteurella skyensis</i> O2	Norway, Scotland/UK	Atlantic salmon
<i>Pasteurella</i> sp. ⁸	<i>Pasteurella</i> sp	Norway, Scotland/UK	Lumpsucker, atlantic salmon
<i>Pasteurella</i> sp. ⁸ + <i>Pasteurella skyensis</i> O1	<i>Pasteurella</i> sp + <i>skyensis</i> O1	Norway, Scotland/UK	Lumpsucker, atlantic salmon
Perkinsus-like protozoa ²	Perkinsus-like protozoa	Norway, Scotland/UK	Atlantic salmon, rainbow trout
Piscine orthoreovirus 1 (PRV-1) (HSM1)*	PRV-1	Norway, Scotland/UK	Atlantic salmon
Piscine orthoreovirus 3 (PRV-3)	PRV-3	Norway	Rainbow trout
Piscint myokarditt virus (PMCV) (CMS)	PMCV	Norway, Scotland/UK	Atlantic salmon
<i>Piscirikettsia salmonis</i> *	<i>Piscirikettsia</i>	Norway, Scotland/UK	Atlantic salmon
<i>Pseudomonas anguilliseptica</i>	PSEUDOEA	Norway, Scotland/UK	Lumpsucker
<i>Renibacterium salmoninarum</i> *	BKD	Norway	Atlantic salmon, brown trout
		Scotland/UK	Atlantic salmon
Salmon gill poxvirus (SGPV) ¹	Poxvirus	Norway, Scotland/UK	Atlantic salmon
Salmonid alfavirus (SAV)/Pancreas disease virus (PDV)*	SAV/PDV	Norway, Scotland/UK	Atlantic salmon, rainbow trout
Salmonid alfavirus (SAV)/Pancreas disease virus (PDV) - Genotype SAV2	SAV2	Norway	Atlantic salmon
Salmonid alfavirus (SAV)/Pancreas disease virus (PDV) - Genotype SAV3	SAV3	Norway	Atlantic salmon, rainbow trout
<i>Tenacibaculum maritimum</i>	T. maritimum	Norway	Atlantic salmon, lumpsucker, ballan wrasse
		Scotland/UK	Atlantic salmon, lumpsucker
<i>Tenacibaculum</i> spp. ²	<i>Tenacibaculum</i> spp	Norway, Scotland/UK	Atlantic salmon, lumpsucker
<i>Vibrio anguillarum</i> ^{2,4}	Vibrio ang.	Norway	Lumpsucker
Viral hemorrhagic septicemia virus (VHSV)* ⁷	VHSV	Norway, Scotland/UK	Atlantic salmon, rainbow trout
<i>Yersinia ruckeri</i>	Yersinia	Norway, Scotland/UK	Atlantic salmon, rainbow trout

*Accredited analyses

¹Patent pending

²Analysis under development, validation performed on a limited amount of material

³Detects type 1-23

⁴Detects type O1, O2, O3

⁵Detects type 5, prevalent in ballan wrasse

⁶Detects type 6, prevalent in lumpsucker

⁷Detects type I-III

⁸Detects *Pasteurella atlantica*