

Table S1. Microbiological results of individual animals in the study.

	Sample farm	Sample nro	<i>Arcanobacterium phocae</i>			Streptococcus spp. (this study)	Other bacteria
			PCR	High bacterial load CT<31	Phocae cultivation		
MINKS							
DISEASED	A	Pa 835	[Red]	[Red]	[Red]	[Black]	[Grey]
	A	Pa 836					
	A	Pa 837					
	A	Pa 838					
	A	Pa 839					
	A	Pa 840					
	A	Pa 841					
	A	Pa 842					
	A	Pa 843					
	A	Pa 844					
	A	Pa 845					
	A	Pa 886					
	A	Pa 887					
	A	Pa 888					
	A	Pa 889					
	A	Pa 890					
A	Pa 891						
D	Pa 892						
D	Pa 893						
D	Pa 894						
D	Pa 895						
HEALTHY	C	pa 985					
	C	pa 986					
	C	pa 987					
	C	pa 988					
	C	pa 989					
	C	pa 990					
	C	pa 991					
	C	pa 992					
	C	pa 993					
	C	pa 994					
C	pa 995						
Healthy animals on a diseased farm	A	Pa 1					
	A	Pa 2					
	D	Pa 3					
	D	Pa 4					
FINNRACCOONS							
DISEASED	B	Pa 857	[Red]	[Red]	[Red]	[Black]	[Grey]
	B	Pa 858					
	F	pa 914					
	F	Pa 915					
	F	Pa 916					
	F	Pa 917					
	G	Pa 918					
	H	Pa 922					
	H	Pa 923					
	H	Pa 924					
	H	pa 925					
	F	Pa 944					
	F	Pa 945					
	F	Pa 946					
	F	Pa 947					
	F	pa 948					
	F	Pa 949					
	F	PA 39					
	F	PA 40					
K	pa 43						
K	pa 44						
HEALTHY	A	Pa 876					
	A	Pa 877					
	A	Pa 878					
	A	Pa 879					
	A	Pa 880					
	A	Pa 881					
	A	Pa 907					
	A	Pa 908					
	A	Pa 909					
	A	Pa 910					
	A	pa 911					
FOXES							
DISEASED	C	Pa 882	[Red]	[Red]	[Red]	[Black]	[Grey]
	C	Pa 883					
	C	Pa 884					
	E	Pa 898					
	E	Pa 899					
	E	Pa 900					
	E	Pa 919					
	E	Pa 920					
	E	Pa 921					
	E	pa 928					
	E	Pa 929					
	E	pa 930					
	E	Pa 931					
	E	Pa 932					
	J	Pa 30					
	J	Pa 31					
	J	Pa 32					
	J	Pa 33					
J	Pa 34						
HEALTHY	B	pa 953					
	B	pa 954					
	B	pa 955					
	B	pa 956					
	B	pa 957					
	B	pa 958					
	B	pa 959					
	B	pa 960					
	B	pa 961					
	B	pa 962					
	B	pa 963					
	B	pa 964					