

Supplementary Table 1. Examples of positive caprine scrapie cases representative of the genetic composition recognized within several EU member states (France, Italy, Cyprus, and the UK). This panel comprised both field cases and experimental animals.

TSE ID	Country of origin	Clinical status	Original field diagnostic result		Genotype by codon*							IDEXX BSE/Sc SR conjugate		IDEXX BSE/Sc Bovine conjugate		Bio-Rad S/G		Bio-Rad TeSeE	
			RT	IHC	127	142	146	154	211	222	240	Status	OD	Status	OD	Status	OD	Status	OD
V6710	UK	Neg†		Neg	GG	IM		RR		QQ	PP	Neg	0.057	Neg	0.052	Neg	0.022	Neg	0.018
V6712	UK	Neg†		Neg	GG	IM		RR		QQ	PP	Neg	0.059	Neg	0.059	Neg	0.002	Neg	0.012
V6730	UK	Neg†		Neg	GG	IM		RR		QQ	PP	Neg	0.066	Neg	0.071	Neg	0.014	Neg	0.025
V6706	UK	Neg†		Neg	GG	IM		RR		QQ	SP	Neg	0.064	Neg	0.059	Neg	0.006	Neg	0.009
V6711	UK	Neg†		Neg	GG	IM		RR		QQ	SP	Neg	0.066	Neg	0.072	Neg	0.02	Neg	0.025
V6713	UK	Neg†		Neg	GG	IM		RR		QQ	SP	Neg	0.059	Neg	0.069	Neg	0.019	Neg	0.028
V6705	UK	Neg†		Neg	GG	IS		RR		QQ	PP	Neg	0.143	Neg	0.065	Neg	0.015	Neg	0.02
V6709	UK	Neg†		Neg	GG	MM		RR		QQ	PP	Neg	0.069	Neg	0.079	Neg	0.019	Neg	0.024
V6708	UK	Neg†		Neg	GG	MM		RR		QQ	PP	Neg	0.064	Neg	0.072	Neg	0.02	Neg	0.023
V6717	UK	Neg		Pos	GG	II		RR		QQ	PP	Pos	2.538	Pos	2.544	Pos	2.364	Pos	2.514
V6718	UK	Neg		Pos	GG	II		RR		QQ	PP	Neg	0.142	Neg	0.156	Neg	0.042	Neg	0.015
V3929B	UK	Pos		Pos	GG	II		RR		QQ	PP	Pos	2.464	Pos	2.523	Pos	2.773	Pos	2.759
V3795B	UK	Neg		Pos	GG	II		RR		QQ	PP	Pos	2.526	Pos	2.529	Wk Pos	0.267	Neg	0.09
V3675B	UK	Pos		Pos	GG	II		RR		QQ	PP	Pos	2.436	Pos	2.528	Pos	2.58	Pos	2.632
V3887B	UK	Pos		Pos	GG	II		RR		QQ	PP	Pos	2.392	Pos	2.455	Pos	2.602	Pos	2.622
V6715	UK	INC		Pos	GG	II		RR		QQ	SP	Pos	0.291	Pos	0.296	Neg	0.038	Neg	0.026
V6725	UK	Neg		Pos	GG	II		RR		QQ	SP	Pos	0.302	Pos	0.35	Neg	0.009	Neg	0.01
V3696B	UK	Neg		Pos	GG	II		RR		QQ	SP	Pos	2.356	Pos	2.447	Pos	2.567	Pos	2.595
V6720	UK	Neg		Pos	GG	IM		RR		QQ	PP	Pos	2.522	Pos	2.542	Pos	1.133	Pos	0.792
V6722	UK	Neg		Pos	GG	IM		RR		QQ	PP	Pos	0.541	Pos	0.54	Pos	0.461	Neg	0.158
V6726	UK	Neg		Pos	GG	IM		RR		QQ	PP	Pos	2.513	Pos	2.487	Pos	1.24	Pos	0.612

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V6728	UK	Neg		Pos	GG	IM		RR		QQ	PP	Pos	1.214	Pos	1.451	Neg	0.089	Neg	0.04
V3699B	UK	Neg		Pos	GG	IM		RR		QQ	PP	Pos	2.48	Pos	2.517	Pos	2.711	Pos	2.776
V3700B	UK	Neg		Pos	GG	IM		RR		QQ	PP	Pos	2.534	Pos	2.56	Pos	2.195	Pos	1.666
V3980B	UK	INC		Pos	GG	IM		RR		QQ	PP	Pos	0.86	Pos	0.887	Pos	2.426	Pos	2.492
V3694B	UK	Neg		Pos	GG	IM		RR		QQ	PP	Pos	2.445	Pos	2.486	Pos	2.553	Pos	2.658
V3953B	UK	INC		Pos	GG	IM		RR		QQ	PP	Pos	2.523	Pos	2.526	Pos	2.519	Pos	2.582
V6707C	UK	Neg		Pos	GG	IM		RR		QQ	SP	Pos	2.398	Pos	2.466	Neg	0.112	Neg	0.051
V6721	UK	Neg		Pos	GG	IM		RR		QQ	SP	Neg	0.077	Neg	0.079	Neg	0.032	Neg	0.033
V6714	UK	INC		Pos	GG	IM		RR		QQ	SP	Pos	2.051	Pos	2.246	Neg	0.039	Neg	0.029
V6707B	UK	Neg		Pos	GG	IM		RR		QQ	SP	Neg	0.056	Neg	0.055	Neg	0.007	Neg	0.015
V3695B	UK	Neg		Pos	GG	IM		RR		QQ	SP	Pos	0.491	Pos	0.485	Neg	0.074	Neg	0.03
V3886B	UK	INC		Pos	GG	IM		RR		QQ	SP	Pos	2.362	Pos	2.454	Pos	2.557	Pos	2.566
V3951B	UK	INC		Pos	GG	IM		RR		QQ	SP	Pos	2.515	Pos	2.505	Pos	2.221	Pos	2.371
V3676B	UK	INC		Pos	GG	IM		RR		QQ	SP	Pos	2.463	Pos	2.51	Pos	2.587	Pos	2.623
V3981B	UK	Pos		Pos	GG	II		RR		QQ	PP	Pos	2.523	Pos	2.534	Pos	0.371	Neg	0.156
V6729	UK	Neg		Pos	GG	II		RR		QQ	PP	Pos	1.075	Pos	1.105	Neg	0.007	Neg	0.01
V3981C	UK	Pos		Pos	GG	II		RR		QQ	PP	Pos	2.446	Pos	2.447	Pos	2.594	Pos	2.6
V6716	UK	Neg		Pos	GG	MM		RR		QQ	PP	Pos	0.509	Pos	0.597	Neg	0.012	Neg	0.018
V6719	UK	Neg		Pos	GG	MM		RR		QQ	PP	Pos	2.547	Pos	2.526	Pos	2.534	Pos	2.602
V6724	UK	Neg		Pos	GG	MM		RR		QQ	PP	Neg	0.079	Neg	0.082	Neg	0.026	Neg	0.032
V6727	UK	Neg		Pos	GG	MM		RR		QQ	PP	Pos	1.412	Pos	1.628	Neg	0.026	Neg	0.029
V3735B	UK	Neg		Pos	GG	MM		RR		QQ	PP	Pos	2.542	Pos	2.517	Pos	0.543	Wk Pos	0.243
V6739	FR	Pos		Pos	GG	II		HR	RR	QQ	PP	Pos	2.492	Pos	2.551	Pos	2.469	Pos	2.602
V6753	FR	Pos		Pos	GG	II		HR	RR	QQ	PP	Pos	2.529	Pos	2.499	Pos	2.333	Pos	2.606
V6745	FR	Pos		Pos	GG	II		HR	RR	QQ	PP	Pos	2.467	Pos	2.52	Pos	2.271	Pos	2.599
V6746	FR	Pos		Pos	GG	II		HR	RR	QQ	PP	Pos	2.456	Pos	2.486	Pos	2.476	Pos	2.613
V6740	FR	Pos		Pos	GG	II		HR	RR	QQ	PP	Pos	2.462	Pos	2.453	Pos	2.565	Pos	2.608
V6750	FR	Pos		Pos	GG	II		RR	RR	KQ	PP	Pos	2.454	Pos	2.532	Pos	2.766	Pos	2.785
V6748	FR	Pos		Pos	GG	II		RR	RR	KQ	PP	Pos	2.538	Pos	2.56	Pos	2.586	Pos	2.629
V6749	FR	Pos		Pos	GG	IM		RR	RR	QQ	PP	Pos	2.428	Pos	2.517	Pos	2.563	Pos	2.6
V6759	FR	Pos		Pos	GG	IM		RR	RR	QQ	PP	Pos	2.453	Pos	2.502	Pos	2.634	Pos	2.722
V6760	FR	Pos		Pos	GG	IM		RR	RR	QQ	PP	Pos	2.497	Pos	2.506	Pos	2.617	Pos	2.635
V6761	FR	Pos		Pos	GG	IM		RR	RR	QQ	PP	Pos	2.469	Pos	2.536	Pos	2.113	Pos	2.429
V6743	FR	Pos		Pos	GG	IM		RR	RR	QQ	PP	Pos	2.448	Pos	2.538	Pos	2.647	Pos	2.711
V6747	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.545	Pos	2.579	Pos	1.543	Pos	1.754

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V6754	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.517	Pos	2.53	Pos	2.21	Pos	2.526
V6758	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.552	Pos	2.582	Pos	1.867	Pos	1.659
V6767	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.573	Pos	2.569	Pos	1.685	Pos	1.088
V6768	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.56	Pos	2.457	Pos	2.629	Pos	2.64
V6756	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.434	Pos	2.394	Pos	2.533	Pos	2.601
V6766	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.413	Pos	2.482	Pos	2.764	Pos	2.783
V6762	FR	Pos		Pos	GG	II		RR	QQ	QQ	PP	Pos	2.518	Pos	2.558	Pos	1.322	Pos	0.962
V6738	FR	Pos		Pos	GG	II		RR	RQ	QQ	PP	Pos	2.495	Pos	2.5	Pos	2.572	Pos	2.587
V6742	FR	Pos		Pos	GG	II		RR	RQ	QQ	PP	Pos	2.504	Pos	2.569	Pos	2.766	Pos	2.768
V6757	FR	Pos		Pos	GG	II		RR	RQ	QQ	PP	Pos	2.524	Pos	2.559	Pos	1.743	Pos	1.829
V6741	FR	Pos		Pos	GG	II		RR	RQ	QQ	PP	Pos	2.416	Pos	2.466	Pos	2.521	Pos	2.575
V3697B	UK	Neg		Pos	SS	II		RR		QQ	PP	Pos	2.523	Pos	2.532	Pos	1.715	Pos	1.635
V6744	FR	Pos		Pos	GG	II		RR	RR	QQ	PP	Pos	2.493	Pos	2.556	Pos	2.604	Pos	2.647
V6751	FR	Pos		Pos	GG	II		RR	RR	QQ	PP	Pos	2.512	Pos	2.495	Pos	2.653	Pos	2.728
V6752	FR	Pos		Pos	GG	II		RR	RR	QQ	PP	Pos	2.522	Pos	2.529	Pos	2.626	Pos	2.643
V6755	FR	Pos		Pos	GG	II		RR	RR	QQ	PP	Pos	2.523	Pos	2.532	Pos	2.573	Pos	2.596
V6763	FR	Pos		Pos	GG	II		RR	RR	QQ	PP	Pos	2.494	Pos	2.55	Pos	2.588	Pos	2.596
V6764	FR	Pos		Pos	GG	II		RR	RR	QQ	PP	Pos	2.463	Pos	2.487	Pos	2.604	Pos	2.617
V6765	FR	Pos		Pos	GG	II		RR	RR	QQ	PP	Pos	2.397	Pos	2.47	Pos	2.566	Pos	2.553
V6731	UK	Neg		Pos-LRS only	GG	II		RR		QQ	PP	Neg	0.056	Neg	0.06	Neg	0.01	Neg	0.012
V6732	UK	Neg		Pos	GG	IM		RR		QQ	SP	Pos	0.991	Pos	1.088	Neg	0.076	Neg	0.047
6841	IT	UNK- A		Pos	GG	II		RR	RR	QQ	PP	Pos	2.499	Pos	2.579	Pos	2.695	Pos	2.696
6842	IT	UNK- A		Pos	GG	II		RH	RR	QQ	SS	Pos	2.608	Pos	2.613	Pos	2.65	Pos	2.627
6843	IT	UNK- A		Pos	GS	II		RR	RR	QQ	SP	Pos	2.622	Pos	2.585	Pos	2.644	Pos	2.606
6844a	IT	UNK- A		Pos	GG	II		RR	RR	QQ	SP	Pos	2.588	Pos	2.553	Pos	2.656	Pos	2.623
6844b	IT	UNK- A		Pos	GG	II		RR	RR	QQ	SP	Pos	2.645	Pos	2.633	Pos	2.337	Pos	2.622
6844c	IT	UNK- A		Pos	GG	II		RR	RR	QQ	SP	Pos	2.555	Pos	2.589	Pos	2.639	Pos	2.63
6852	CY	UNK-C	Neg	Pos			NN	RR				Pos	0.339	Pos	0.798	Wk Pos	0.175	Neg	0.069
6853	CY	UNK-C	Neg	Pos			NN	RR				Wk Pos	0.234	Pos	0.359	Wk Pos	0.261	Hg Neg	0.155
6854	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.065	Neg	0.084	Neg	0.009	Neg	0.042
6855	CY	UNK-C	Neg	Pos			NN	RR				Pos	2.652	Pos	2.642	Pos	2.514	Pos	2.601
6856	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.114	Hg Neg	0.164	Neg	0.054	Neg	0.064
6857	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.039	Neg	0.069	Neg	0	Neg	0.025
6858	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.053	Neg	0.083	Neg	0.018	Neg	0.034

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6859	CY	UNK-C	Neg	Pos			NN	RR				Wk Pos	0.319	Pos	0.361	Wk Pos	0.281	Neg	0.097
6860	CY	UNK-C	Neg	Pos			NN	RR				Pos	2.185	Pos	2.376	Pos	0.757	Wk Pos	0.393
6861	CY	UNK-C	Neg	Pos			NN	RR				Pos	2.606	Pos	2.615	Pos	2.005	Pos	1.984
6862	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.074	Neg	0.074	Neg	0.008	Neg	0.029
6863	CY	UNK-C	Neg	Pos			NN	RR				Pos	1.179	Pos	1.307	Wk Pos	0.203	Neg	0.289
6864	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.105	Neg	0.076	Neg	0.009	Neg	0.032
6865	CY	UNK-C	Neg	Pos			NN	RR				Pos	2.579	Pos	2.586	Pos	2.574	Pos	2.624
6866	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.077	Neg	0.1	Neg	0.025	Neg	0.037
6867	CY	UNK-C	Neg	Pos			NN	RR				Pos	0.435	Pos	0.593	Wk Pos	0.298	Wk Pos	0.349
6868	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.063	Neg	0.088	Neg	0.019	Neg	0.042
6869	CY	UNK-C	Neg	Pos			NN	RR				Pos	2.261	Pos	2.385	Pos	0.51	Wk Pos	0.262
6870	CY	UNK-C	Neg	Pos			NN	RR				Hg Neg	0.191	Wk Pos	0.265	Neg	0.078	Neg	0.086
6871	CY	UNK-C	Neg	Pos			NN	RR				Hg Neg	0.212	Wk Pos	0.245	Hg Neg	0.125	Hg Neg	0.136
6872	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.055	Neg	0.084	Neg	0.009	Neg	0.04
6873	CY	UNK-C	Neg	Pos			NN	RR				Wk Pos	0.263	Pos	0.343	Neg	0.068	Neg	0.051
6874	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.099	Hg Neg	0.138	Neg	0.014	Neg	0.038
6875	CY	UNK-C	Neg	Pos			NN	RR				Pos	0.682	Pos	0.722	Neg	0.044	Neg	0.05
6876	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.107	Hg Neg	0.15	Neg	0.08	Neg	0.054
6877	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.066	Neg	0.113	Neg	0.013	Neg	0.028
6878	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.076	Neg	0.083	Neg	0.009	Neg	0.027
6879	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.056	Neg	0.095	Neg	0.009	Neg	0.026
6880	CY	UNK-C	Neg	Pos			NN	RR				Neg	0.102	Hg Neg	0.155	Neg	0.05	Neg	0.044
6881	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.431	Pos	2.519	Pos	2.58	Pos	2.614
6882	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.594	Pos	2.334	Pos	2.43	Pos	2.519
6883	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.526	Pos	2.558	Pos	2.547	Pos	2.635
6884	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.568	Pos	2.603	Pos	2.216	Pos	2.531
6885	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.519	Pos	2.472	Pos	2.78	Pos	2.789
6886	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.508	Pos	2.512	Pos	2.602	Pos	2.716
6887	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.569	Pos	2.573	Pos	2.622	Pos	2.625
6888	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.533	Pos	2.59	Pos	2.521	Pos	2.637
6889	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.572	Pos	2.622	Pos	2.57	Pos	2.634
6890	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.5	Pos	2.563	Pos	2.612	Pos	2.64
6891	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.491	Pos	2.535	Pos	2.631	Pos	2.651
6892	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.54	Pos	2.595	Pos	2.26	Pos	2.46
6893	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.497	Pos	2.501	Pos	2.731	Pos	2.78

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6894	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.603	Pos	2.565	Pos	1.14	Pos	0.587
6895	CY	UNK-C	Pos	Pos			NN	RR				Pos	0.72	Pos	0.645	Wk Pos	0.224	Hg Neg	0.111
6896	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.555	Pos	2.58	Pos	2.554	Pos	2.606
6897	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.465	Pos	2.503	Pos	2.588	Pos	2.596
6898	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.64	Pos	2.662	Pos	1.346	Pos	1.644
6899	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.523	Pos	2.558	Pos	2.56	Pos	2.634
6900	CY	UNK-C	Pos	Pos			NN	RR				Pos	2.504	Pos	2.56	Pos	2.574	Pos	2.588
0235/11	CY	Pos	Pos	Pos			NN	RR				Pos	2.543	Pos	2.468	Pos	2.758	Pos	2.571
0240/11	CY	Pos	Pos	Pos			NN	RR				Pos	1.708	Pos	2.069	Pos	2.647	Pos	2.132
0232/11	CY	Pos	Pos	Pos			NN	RR				Pos	2.502	Pos	2.505	Pos	2.626	Pos	2.049
0238/11	CY	Pos	Pos	Pos			NN	RR				Pos	2.599	Pos	2.552	Pos	2.64	Pos	1.931
0228/11	CY	Pos	Pos	Pos			NN	RR				Pos	2.48	Pos	2.462	Pos	2.638	Pos	2.219
0234/11	CY	Neg	Pos	Pos			ND	RR				Pos	2.605	Pos	2.532	Pos	2.553	Pos	0.202
0229/11	CY	Pos	Neg	Pos			ND	RR				Pos	2.561	Pos	2.524	Pos	2.517	Neg	0.037
0250/11	CY	Pos	Neg	Pos			ND	RR				Pos	2.57	Pos	2.512	Pos	2.579	Neg	0.071
0230/11	CY	Pos	Neg	Pos			ND	RR				Pos	2.516	Pos	2.508	Pos	2.697	Neg	0.157
0237/11	CY	Pos	Pos	Pos			ND	RR				Pos	2.584	Pos	2.616	Pos	2.584	Neg	0.192
0233/11	CY	Pos	Neg	Pos			ND	RR				Pos	2.509	Pos	2.519	Pos	2.589	Neg	0.102
0231/11	CY	Pos	Neg	Pos			ND	RR				Pos	2.53	Pos	2.593	Pos	2.503	Neg	0.093
0246/11	CY	Pos	Pos	Pos			NS	RR				Pos	2.457	Pos	2.493	Pos	2.338	Pos	0.431
0002/12	CY	Pos	Pos	Pos			NS	RR				Pos	2.535	Pos	2.536	Pos	2.593	Pos	0.268
0001/12	CY	Pos	Neg	Pos			NS	RR				Pos	2.506	Pos	2.555	Pos	2.589	Neg	0.163
0081/12	CY	Pos	Pos	Pos			NS	RR				Pos	2.524	Pos	2.555	ND		Pos	1.597
0032/12	CY	Pos	Pos	Pos			NS	RR				Pos	2.495	Pos	2.476	Pos	2.742	Pos	2.331
0248/11	CY	Neg	Pos	Pos			NS	RR				Pos	2.615	Pos	2.586	Pos	2.547	Pos	0.856
0027/12	CY	Pos	Neg	Pos			NS	RR				Pos	2.501	Pos	2.511	Pos	2.56	Pos	0.242
0247/11	CY	Pos	Pos	Pos			NS	RR				Pos	2.562	Pos	2.553	Pos	2.248	Pos	0.449
0011/10	CY	Neg	Neg	Neg			DD	RR				Neg	0.033	Neg	0.039	Neg	0.004	Neg	0.009
0314/11	CY	Pos	Neg	Pos			DD	RR				Pos	2.573	Pos	2.576	Neg	0.018	Neg	0.035
0241/11	CY	Pos	Neg	Pos			DD	RR				Pos	2.586	Pos	2.566	Neg	0.034	Neg	0.021
0239/11	CY	Pos	Neg	Pos			DD	RR				Pos	0.396	Pos	0.533	Hg Neg	0.124	Neg	0.017
0242/11	CY	Pos	Neg	Pos			DD	RR				Pos	2.545	Pos	2.573	Neg	0.007	Neg	0.028
0417/11	CY	Pos	Neg	Pos			DD	RR				Pos	2.536	Pos	2.538	Neg	0.021	Neg	0.032
0379/11	CY	Pos	Neg	Pos			DD	RR				Pos	2.534	Pos	2.581	Neg	0.005	Neg	0.005
0418/11	CY	Pos	Neg	Pos			DD	RR				Pos	2.549	Pos	2.6	Neg	0.019	Neg	0.017

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0243/11	CY	Neg	Pos	Pos			SS	RR				Pos	2.507	Pos	2.523	Neg	0.017	Pos	0.836
244	CY	Neg	Pos	Pos			SS	RR				Pos	2.539	Pos	2.564	Neg	0.03	Pos	1.274
0082/12	CY	Pos	Pos	Pos			SS	RR				Pos	2.512	Pos	2.558	Neg	0.009	Pos	0.888
0420/11	CY	Pos	Pos	Pos			SS	RR				Pos	2.472	Pos	2.518	Neg	0.045	Pos	0.273
0245/11	CY	Neg	Pos	Pos			SS	RR				Pos	2.583	Pos	2.54	Neg	0.015	Pos	0.425
0047/12	CY	Pos	Pos	Pos			SS	RR				Pos	2.533	Pos	2.516	Neg	0.029	Pos	0.528
0021/10	CY	Neg	Neg	Neg			SS	RR				Neg	0.035	Neg	0.046	Neg	0.004	Neg	0.014
0003/12	CY	Pos	Pos	Pos			SS	RR				Pos	2.564	Pos	2.538	Neg	0.027	Pos	0.334

Hg Neg = high negative; IHC = immunohistochemistry; ND = not done; Neg = negative; OD = optical density; Pos = positive; RT = rapid test; UNK-A = clinical status unknown, case identified through active surveillance; UNK-C = clinical status unknown, case identified following screening of culled herd; Wk Pos = weak positive.

* Where genotype is not explicitly reported, it is assumed to be wild type (i.e., GG, II, NN, RR, RR, QQ).

† Clinically normal control animals.