

	10	20	30	40	50	60	
HSP1_CAPHI	MARYR <b>C</b> CLTH	--SRSR <b>C</b> R-R	---RRRRR <b>C</b> R	-RRRRR <b>F</b> GRR	--RRR-RV <b>C</b> C	RRY--TVVR <b>C</b>	TRQ-
HSP1_SHEEP	MARYR <b>C</b> CLTH	--SRSR <b>C</b> R-R	---RRRRR <b>C</b> R	-RRRRR <b>F</b> GRR	--RRR-RV <b>C</b> C	RRY--TVVR <b>C</b>	TRQ-
HSP1_BOVIN	MARYR <b>C</b> CLTH	--SGSR <b>C</b> R-R	---RRRRR <b>C</b> R	-RRRRR <b>F</b> GRR	--RRR-RV <b>C</b> C	RRY--TVIR <b>C</b>	TRQ-
HSP1_PIG	MARYR <b>C</b> CRSH	--SRSR <b>C</b> R-P	---R-RRR <b>C</b> R	-RRRRR <b>C</b> CPR	--RRR-AV <b>C</b> C	RRY--TVIR <b>C</b>	RRC-
HSP1_HORSE	MARYR <b>C</b> CRSQ	--SQSR <b>C</b> R-R	---RRRRR <b>C</b> R	-RRRRR <b>S</b> VRQ	--RR---V <b>C</b> C	RRY--TVLR <b>C</b>	RRRR
HSP1_ORCOR	MARNR- <b>C</b> RSP	--SQSR <b>C</b> R-R	---P-RRR <b>C</b> R	--RRIR <b>C</b> CR	--QR--RV <b>C</b> C	RRY--TTTR <b>C</b>	ARQ-
HSP1_MOUSE	MARYR <b>C</b> CRSK	--SRSR <b>C</b> R-R	---R-RRR <b>C</b> R	-RRRRR <b>C</b> CR	--RR--RR <b>C</b> C	RRRRSYTIR <b>C</b>	KKY-
HSP1_RAT	MARYR <b>C</b> CRSK	--SRSR <b>C</b> R-R	---R-RRR <b>C</b> R	-RRRRR <b>C</b> CR	--RR--RR <b>C</b> C	RRRRSYTFR <b>C</b>	KRY-
HSP1_HUMAN	MARYR <b>C</b> CRSQ	--SRSR <b>Y</b> Y-R	---Q-RQR <b>S</b> R	-RRRRR <b>S</b> CQT	--RRRAMR <b>C</b> C	RPR--YRPR <b>C</b>	RRH-
HSP1_GORGO	MARYR <b>C</b> CRSQ	--SRSR <b>C</b> Y-R	---Q-RQT <b>S</b> R	-RRRRR <b>S</b> CQT	--QRRAMR <b>C</b> C	RRR--NRLR <b>R</b>	RKH-

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