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# **Product Data Sheet**

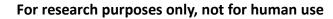
### **Recombinant Mouse CD155 Protein**

Catalog #	Source	Reactivity	Applications			
CRP2880	Human cells	Mouse	E, WB, SDS-PAGE, MS			
Description	Recon	Recombinant Mouse CD155 Protein is produced by mammalian expression system				
	and th	ne target gene encod	ing Asp29-Leu348 is expressed fused with a 6His tag at			
	the C-	terminus.				
Form	Lyoph	ilized from a 0.2 $\mu$ m	filtered solution of PBS, pH7.4.			
Gene Symbol	PVR	PVR				
Alternative N	l <mark>ames</mark> PVS; F	PVS; Poliovirus receptor; Nectin-like protein 5; NECL-5; CD155				
Entrez Gene	52118	52118 (Mouse)				
SwissProt	Q8K0	Q8K094 (Mouse)				
Purity	Great	Greater than 95% as determined by reducing SDS-PAGE.				
Chemical Stru	ucture DIRVL	DIRVLVPYNS TGVLGGSTTL HCSLTSNENV TITQITWMKK DSGGSHALVA VFHPKKGPNI				
	KEPEF	NKFLA AQQDLRNASI	AISNLSVEDE GIYECQIATF PRGSRSTNAW LKVQARPKNT			
	AEALE	EPSPTL ILQDVAKCIS A	NGHPPGRIS WPSNVNGSHR EMKEPGSQPG TTTVTSYLSM			
	VPSRO	QADGKN ITCTVEHESL	QELDQLLVTL SQPYPPENVS ISGYDGNWYV GLTNLTLTCE			
	AHSKI	PAPDMA GYNWSTNT	GD FPNSVKRQGN MLLISTVEDG LNNTVIVCEV			
	TNAL	GSGQGQ VHIIVKEKPE	NMQQNTRLHL HHHHHH			
Quality Conti	rol Endot	Endotoxin: Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.				
Directions for	r Use Alway	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not				
	recom	nmended to reconstit	sute to a concentration less than 100 $\mu$ g/ml. Dissolve the			
	lyoph	ilized protein in ddH2	O. Please aliquot the reconstituted solution to minimize			
	freeze	e-thaw cycles.				
Storage/Stab	<b>ility</b> Lyoph	ilized protein should	be stored at -20°C, though stable at room temperature			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days.

Aliquots of reconstituted samples are stable at -20°C for 3 months.

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