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Product Data Sheet

Recombinant Human CD85f Protein

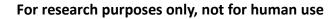
Catalog #	Source	Reactivity	Applications			
CRP2669	Human cells	Human	E, WB, SDS-PAGE, MS			
Description	Recon	nbinant Human CD8	5f Protein is produced by mammalian expression system			
	and th	ie target gene encod	ling Gly42-Arg268 is expressed with a 6His tag at the			
	C-tern	ninus.				
Form	Lyoph	ilized from a 0.2 μm	filtered solution of PBS, pH7.4.			
Gene Symbo	LILRAS	5				
Alternative N	lames ILT11;	ILT11; LILRB7; LIR9; Leukocyte immunoglobulin-like receptor subfamily A member 5;				
	CD85	antigen-like family n	nember F; Immunoglobulin-like transcript 11; ILT-11;			
	Leuko	cyte immunoglobuli	n-like receptor 9; LIR-9; CD85f			
Entrez Gene	35351	4 (Human)				
SwissProt	A6NI7	A6NI73 (Human)				
Purity	Greate	er than 95% as deter	mined by reducing SDS-PAGE.			
Chemical Str	ucture GNLS	(ATLWA EPGSVISRGN	N SVTIRCQGTL EAQEYRLVKE GSPEPWDTQN PLEPKNKARF			
	SIPSM	ITEHHA GRYRCYYYSF	AGWSEPSDPL ELVVTGFYNK PTLSALPSPV VTSGENVTLQ			
	CGSRL	.RFDRF ILTEEGDHKL	SWTLDSQLTP SGQFQALFPV GPVTPSHRWM LRCYGSRRHI			
	LQVW	SEPSDL LEIPVSGAAD	NLSPSQNKSD SGTASHLQDY AVENLIRHHH HHH			
Quality Cont	rol Endot	Endotoxin: Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.				
Directions fo	r Use Alway	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not				
	recom	mended to reconsti	tute to a concentration less than 100 μ g/ml. Dissolve the			
	lyophi	ilized protein in ddH	20. Please aliquot the reconstituted solution to minimize			
	freeze	e-thaw cycles.				
Storage/Stab	ility lyonh	ilized protein should	be stored at -20° C though stable at room temperature			

Storage/Stability Lyophilized 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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