

Product Data Sheet

Recombinant Human TNFRSF14 Protein

Catalog #	Source	Reactivity	Applications			
CRP2414	Human cells	Human	E, WB, SDS-PAGE, MS			
Description	Recor	nbinant Human TNFI	RSF14 Protein is produced by our Mammalian expression			
	syster	n and the target gen	e encoding Leu39-Val202 is expressed with a 6His tag at			
	the C-	-terminus.				
Form	Lyoph	ilized from a 0.2 μM	filtered solution of 20mM PB, 150mM NaCl, pH 7.2.			
Gene Symbol	TNFR	SF14				
Alternative N	ames HVEA	HVEA; HVEM; Tumor necrosis factor receptor superfamily member 14; Herpes virus				
	entry	mediator A; Herpesv	irus entry mediator A; HveA; Tumor necrosis factor			
	recep	tor-like 2; TR2; CD27	0			
Entrez Gene	8764	(Human)				
SwissProt	Q929	56 (Human)				
Purity	Great	er than 95% as deter	mined by SEC-HPLC and reducing SDS-PAGE.			
Chemical Stru	ucture LPSCk	EDEYP VGSECCPKCS	PGYRVKEACG ELTGTVCEPC PPGTYIAHLN GLSKCLQCQM			
	CDPA	MGLRAS RNCSRTENA	V CGCSPGHFCI VQDGDHCAAC RAYATSSPGQ RVQKGGTESQ			
	DTLC	QNCPPG TFSPNGTLE	CQHQTKCSWL VTKAGAGTSS SHWVVDHHHH HH			
Quality Contr	ol Endot	oxin: Less than 0.1 n	g/µg (1 IEU/µg) as determined by LAL test.			
Directions for	Use Alway	vs centrifuge tubes be	efore opening. Do not mix by vortex or pipetting. It is not			
	recon	nmended to reconsti	tute to a concentration less than 100 μ g/ml. Dissolve the			
	lyoph	ilized protein in 1X P	BS. Please aliquot the reconstituted solution to minimize			
	freeze	e-thaw cycles.				
Storage/Stabi	ility Lyoph	ilized protein should	be stored at -20°C, though stable at room temperature			
	for 3 v	weeks. Reconstituted	protein solution can be stored at 2-8°C for 2-7 days.			

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

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