

Product Data Sheet

Recombinant Human TNFRSF1B Protein

Catalog #	Source	Reactivity	Applications
CRP2419	Human cells	Human	E, WB, SDS-PAGE, MS
Description	Reco	mbinant Human TNFI	RSF1B Protein is produced by our mammalian expression
	syste	m and the target gen	e encoding Lys288-Ser461 is expressed with a 6His tag at
	the C	-terminus.	
Form	Lyopł	nilized from a 0.2 μM	filtered solution of PBS, pH 7.4.
Gene Symbol	TNFR	SF1B	
Alternative N	ames TNFB	R; TNFR2; Tumor nec	rosis factor receptor superfamily member 1B; Tumor
	necro	osis factor receptor 2;	TNF-R2; Tumor necrosis factor receptor type II; TNF-RII;
	TNFR	-II; p75; p80 TNF-alpl	na receptor; CD120b; Etanercept
Entrez Gene	7133	(Human)	
SwissProt	P203	33 (Human)	
Purity	Great	er than 95% as deter	mined by reducing SDS-PAGE.
Chemical Stru	icture KKKP	LCLQRE AKVPHLPADK	ARGTQGPEQQ HLLITAPSSS SSSLESSASA LDRRAPTRNQ
	PQAF	OVEASG AGEARASTO	SS SDSSPGGHGT QVNVTCIVNV CSSSDHSSQC SSQASSTMGD
	TDSS	PSESPK DEQVPFSKEE	CAFRSQLETP ETLLGSTEEK PLPLGVPDAG MKPSVDHHHH HH
Quality Contr	ol Endo	toxin: Less than 0.1 n	g/μg (1 IEU/μg) as determined by LAL test.
Directions for	Use Alway	ys centrifuge tubes b	efore opening. Do not mix by vortex or pipetting. It is not
	recor	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
	freez	e-thaw cycles.	
Storage/Stabi	i lity Lyoph	nilized protein should	be stored at -20°C, though stable at room temperature
	for 3	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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