

Product Data Sheet

Recombinant Mouse TNFRSF4 Protein

Catalog #	Source	Reactivity	Applications			
CRP2429	Human cells	Mouse	E, WB, SDS-PAGE, MS			
Description	Reco	mbinant Mouse TNFF	SF4 Protein is produced by our mammalian expression			
	syste	m and the target gen	e encoding Val20-Pro211 is expressed with a Fc tag at the			
	C-ter	minus.				
Form	Lyoph	Lyophilized from a 0.2 μ M filtered solution of PBS, pH 7.4.				
Gene Symbol	TNFR	TNFRSF4				
Alternative N	ames TXGP	TXGP1L; Tumor necrosis factor receptor superfamily member 4; ACT35 antigen;				
	OX40	L receptor; TAX trans	criptionally-activated glycoprotein 1 receptor; CD134			
Entrez Gene	2216	22163 (Mouse)				
SwissProt	P477	P47741 (Mouse)				
Purity	Great	Greater than 95% as determined by reducing SDS-PAGE.				
Chemical Stru	icture VTAR	VTARRLNCVK HTYPSGHKCC RECQPGHGMV SRCDHTRDTL CHPCETGFYN EAVNYDTCKQ				
	CTQC	NHRSGS ELKQNCTPT	Q DTVCRCRPGT QPRQDSGYKL GVDCVPCPPG			
	HFSP	GNNQAC KPWTNCTL	SG KQTRHPASDS LDAVCEDRSL LATLLWETQR PTFRPTTVQS			
	TTVW	/PRTSEL PSPPTLVTPE	GPDIEGRMDP KSCDKTHTCP PCPAPELLGG PSVFLFPPKP			
	KDTL	MISRTP EVTCVVVDVS	HEDPEVKFNW YVDGVEVHNA KTKPREEQYN STYRVVSVLT			
	VLHC	DWLNGK EYKCKVSNI	KA LPAPIEKTIS KAKGQPREPQ VYTLPPSRDE LTKNQVSLTC			
	LVKG	FYPSDI AVEWESNGQI	P ENNYKTTPPV LDSDGSFFLY SKLTVDKSRW QQGNVFSCSV			
	MHE	ALHNHYT QKSLSLSPG	К			
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 be	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			

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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lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

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

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