

Product Data Sheet

Recombinant Human TNFRSF4 Protein

Catalog #	Source	Reactivity	Applications			
CRP2428	Human cell	s Human	E, WB, SDS-PAGE, MS			
Description	Rec	ombinant Human TNF	RSF4 Protein is produced by our mammalian expression			
	syst	em and the target gen	e encoding Leu29-Ala216 is expressed with a 6His tag at			
	the	C-terminus.				
Form	Lyoj	ohilized from a 0.2 μM	filtered solution of PBS, pH 7.4.			
Gene Symbol	TNF	RSF4				
Alternative N	ames TXG	TXGP1L; Tumor necrosis factor receptor superfamily member 4; ACT35 antigen;				
	OX4	OL receptor; TAX trans	criptionally-activated glycoprotein 1 receptor; CD134			
Entrez Gene	729	3 (Human)				
SwissProt	P43	489 (Human)				
Purity	Gre	Greater than 95% as determined by reducing SDS-PAGE.				
Chemical Stru	icture LHC	VGDTYPS NDRCCHECR	P GNGMVSRCSR SQNTVCRPCG PGFYNDVVSS			
	КРС	KPCTWCN LRSGSERKQ	L CTATQDTVCR CRAGTQPLDS YKPGVDCAPC PPGHFSPGDN			
	QAG	CKPWTNCT LAGKHTLQ	PA SNSSDAICED RDPPATQPQE TQGPPARPIT VQPTEAWPRT			
	SQG	SPSTRPVE VPGGRAVAH	н нннн			
Quality Contr	ol End	otoxin: Less than 0.1 n	g/μg (1 IEU/μg) as determined by LAL test.			
Directions for	Use Alw	ays centrifuge tubes be	efore opening. Do not mix by vortex or pipetting. It is not			
	reco	ommended to reconsti	tute to a concentration less than 100 μ g/ml. Dissolve the			
	lyop	philized protein in 1X P	BS. Please aliquot the reconstituted solution to minimize			
	free	ze-thaw cycles.				
Storage/Stab	ility Lyoj	philized protein should	be stored at -20°C, though stable at room temperature			
	for	3 weeks. Reconstitutec	l 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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