Recombinant Human TNFRSF25 Protein (25-199 aa), His-tagged

Cat. No. TNFRSF25-2154H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFRSF25 Protein (25-199 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Cell Biology. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	25-199 aa
Description	Receptor for TNFSF12/APO3L/TWEAK. Interacts directly with the adapter TRADD. Mediates activation of NF-kappa-B and induces apoptosis. May play a role in regulating lymphocyte homeostasis.
Form	Tris-based buffer,50% glycerol
Molecular Mass	22.9 kDa
AA Sequence	QGGTRSPRCDCAGDFHKKIGLFCCRGCPAGHYLKAPCTEPCGNSTCLVCPQDTFL AWENHHNSECARCQACDEQASQVALENCSAVADTRCGCKPGWFVECQVSQCVS SSPFYCQPCLDCGALHRHTRLLCSRRDTDCGTCLPGFYEHGDGCVSCPTSTLGSC PERCAAVCGWRQ
Purity	> 90% as determined by SDS-PAGE.

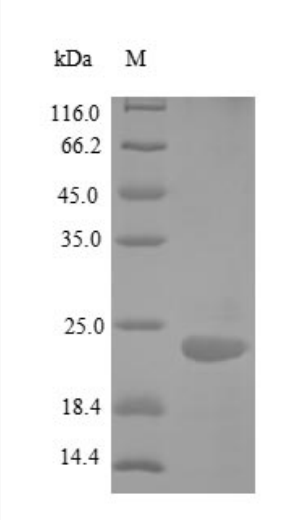
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	TNFRSF25 tumor necrosis factor receptor superfamily, member 25 [Homo sapiens]
Official Symbol	TNFRSF25
Synonyms	TNFRSF25; APO 3; DDR3; DR3; LARD; TR3; TRAMP; WSL 1; WSL LR; protein WSL-1; APO-3; WSL-1; WSL-LR; TNFRSF12;
Gene ID	8718
mRNA Refseq	NM_001039664
Protein Refseq	NP_001034753
MIM	603366
UniProt ID	Q93038

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA