

Recombinant Mouse Tnfrsf4 Protein (Val20-Pro211), N-Fc tagged

Cat. No. Tnfrsf4-6764M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Tnfrsf4 (Val20-Pro211) fused with the N-terminal Fc tag was expressed in mammalian cells.
Species	Mouse
Source	Mammalian Cells
ProteinLength	Val20-Pro211
Description	Enables tumor necrosis factor-activated receptor activity. Involved in negative regulation of apoptotic process; positive regulation of B cell proliferation; and regulation of gene expression. Acts upstream of or within several processes, including cellular defense response; negative regulation of cytokine production; and regulation of protein kinase activity. Located in external side of plasma membrane. Human ortholog (s) of this gene implicated in immunodeficiency 16. Orthologous to human TNFRSF4 (TNF receptor superfamily member 4).
Form	Lyophilized powder/frozen liquid
Molecular Mass	46.12 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.

 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

Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	Tnfrsf4 tumor necrosis factor receptor superfamily, member 4 [Mus musculus (house mouse)]
Official Symbol	Tnfrsf4
Synonyms	Tnfrsf4; tumor necrosis factor receptor superfamily, member 4; Ox40; ACT35; CD134; Ly-70; Txgp1; TXGP1L; tumor necrosis factor receptor superfamily member 4; OX40 antigen; OX40L receptor; tax-transcriptionally activated glycoprotein 1
Gene ID	22163
mRNA Refseq	NM_011659
Protein Refseq	NP_035789
UniProt ID	P47741

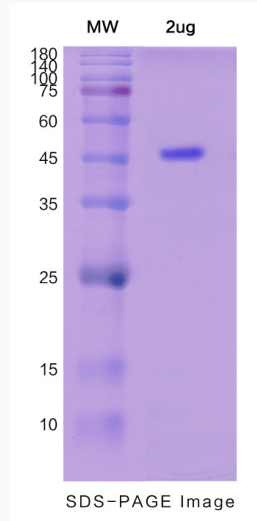
 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



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