Active Recombinant Mouse Tnfrsf21 protein(Met1-His349), His-tagged

Cat. No. Tnfrsf21-3281M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnfrsf21 protein(NP_848704.1)(Met1-His349), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Met1-His349
similar	Tnfrsf21
Alias	TNFRSF21; tumor necrosis factor receptor superfamily, member 21; tumor necrosis factor receptor superfamily member 21; Death receptor 6; TNFR-related death receptor 6; TNFR-related death receptor-6; DR6; TR7; R74815; AA959878;
Conjugate	C-His
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Bioactivity	
MolecularMass	The secreted recombinant mouse TNFRSF21 comprises 319 amino acids and has a predicted molecular mass of 35 kDa. As a result of glycosylation, it migrates as an

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

	approximately 55-60 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
GeneName	Tnfrsf21 tumor necrosis factor receptor superfamily, member 21 [Mus musculus]
GeneNameWeblink	94185
OfficialSymbol	Tnfrsf21
OfficialSymbolWeblink	94185
GeneID	94185
GeneIDWeblink	94185
mRNARefseq	NM_178589
mRNARefseqWeblink	NM_178589.3
ProteinRefseqWeblink	NP_848704.1

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MIMWeblink	
UniProtID	
UniProtIDWeblink	

GENE INFORMATION

Synonyms	TNFRSF21; tumor necrosis factor receptor superfamily, member 21; tumor necrosis factor receptor superfamily member 21; Death receptor 6; TNFR-related death receptor 6; TNFR-related death receptor-6; DR6; TR7; R74815; AA959878;
MIM	

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