

Recombinant Human TNFRSF21 protein

Cat. No. TNFRSF21-688H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFRSF21 protein(NP_055267.1)(Met 1-Leu 350) with five amino acids (DDDDK) at the C-terminus was expressed and purified in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-350 aa
Form	Lyophilized from sterile 100mM NaCl, 50mM Tris, pH 7.5.
Molecular Mass	The recombinant human DR6 consists of 315 amino acids and predicts a molecular mass of 34.2 kDa. By SDS-PAGE under reducing conditions, the apparent molecular mass of rhDR6 is approximately 55-60 kDa due to the glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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.

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GENE INFORMATION

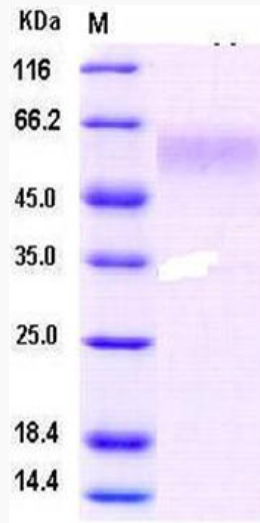
Gene Name	TNFRSF21 tumor necrosis factor receptor superfamily, member 21 [Homo sapiens]
Official Symbol	TNFRSF21
Synonyms	TNFRSF21; tumor necrosis factor receptor superfamily, member 21; tumor necrosis factor receptor superfamily member 21; CD358; death receptor 6; DR6; TNFR-related death receptor 6; BM-018; MGC31965;
Gene ID	27242
mRNA Refseq	NM_014452
Protein Refseq	NP_055267
MIM	605732
UniProt ID	O75509

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SDS-PAGE



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