Recombinant Mouse TNFRSF1B(Val23-Gly258) Protein, C-6*His-Avi-tagged, Biotinylated

Cat. No. TNFRSF1B-194H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse TNFRSF1B(Q545P4)(Val23-Gly258) Protein, fused with a 6*His, Avi tag at the C-terminus, was produced in HEK293. The purified protein was biotinylated in vitro.
Species	Mouse
Source	HEK293
ProteinLength	23-258 a.a.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Molecular Mass	The recombinant Mouse TNFRSF1B Protein has a predicted molecular mass of 28.2kDa, it migrates with an apparent molecular mass of 35-50kDa under reducing conditions
AA Sequence	Val23-Gly258
Endotoxin	< 0.01 EU per μg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Characteristic	The biotin to protein ratio is 0.5-1 as determined by the HABA assay.

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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 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
Shipping	In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.
Conjugation	Biotin

GENE INFORMATION

Gene Name	Tnfrsf1b tumor necrosis factor receptor superfamily, member 1b [Mus musculus]
Official Symbol	TNFRSF1B
Synonyms	TNFRSF1B; tumor necrosis factor receptor superfamily, member 1b; tumor necrosis factor receptor superfamily member 1B; TNF-RII; TNFR-II; p75 TNFR; p80 TNF-alpha receptor; TNF receptor beta chain; tumor necrosis factor receptor 2; tumor necrosis factor receptor type II; p75; TNFBR; Tnfr2; CD120b; TNF-R2; TNFR80; TNFRII; Tnfr-1; TNF-R75; TNF-R-II; TNF-alphaR2; TNFalpha-R2;
Gene ID	21938
mRNA Refseq	NM_011610
Protein Refseq	NP_035740

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