

Recombinant Mouse Tgfbr3, His tagged

Cat. No. Tgfbr3-7042M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tgfbr3 (NP_072075.2) extracellular domain (Met 1-Arg 399), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Mouse
Source	Human Cells
ProteinLength	1-399 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant mouse TGFBR3 consists of 774 amino acids and has a predicted molecular mass of 86.3 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rmTGFBR3 is approximately 80-90 kDa due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. 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. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Tgfbr3 transforming growth factor, beta receptor III [Mus musculus]
Official Symbol	Tgfbr3
Gene ID	21814
mRNA Refseq	NM_011578
Protein Refseq	NP_035708

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