

Recombinant Mouse Tgfb β Protein, Myc/DDK-tagged

Cat. No. Tgfb β -6391M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transforming growth factor, beta induced (Tgfb β), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in cell adhesion. May play a role in cell-collagen interactions.
Molecular Mass	74.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μ g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Tgfb β transforming growth factor, beta induced [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Tgfb1
Synonyms	TGFBI; transforming growth factor, beta induced; transforming growth factor-beta-induced protein ig-h3; beta ig-h3; transforming growth factor, beta induced, 68 kDa; 68kDa; big-h3; Beta-ig; AI181842; AI747162; MGC150270
Gene ID	21810
mRNA Refseq	NM_009369
Protein Refseq	NP_033395
UniProt ID	P82198

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