

Recombinant Human TGFBI Protein (Gly423-Leu632), His tagged

Cat. No. TGFBI-6433H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TGFBI (Gly423-Leu632) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly423-Leu632
Description	Plays a role in cell adhesion. May play a role in cell-collagen interactions.
Form	Lyophilized powder/frozen liquid
Molecular Mass	23.82 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [TGFB1 transforming growth factor, beta-induced, 68kDa \[Homo sapiens \(human\) \]](#)

Official Symbol [TGFB1](#)

Synonyms TGFB1; transforming growth factor, beta-induced, 68kDa; CSD1, CSD2, CSD3, LCD1, transforming growth factor, beta induced, 68kD; transforming growth factor-beta-induced protein ig-h3; BIGH3; CDB1; CDGG1; RGD-CAP; beta ig-h3; kerato-epithelin; RGD-containing collagen-associated protein; CSD; CDG2; CSD1; CSD2; CSD3; EBMD; LCD1;

Gene ID [7045](#)

mRNA Refseq [NM_000358](#)

Protein Refseq [NP_000349](#)

MIM [601692](#)

UniProt ID [Q15582](#)

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