

Recombinant Mouse Igfbp6 Protein, MYC/DDK-tagged

Cat. No. Igfbp6-1229M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse insulin-like growth factor binding protein 6 (Igfbp6), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors.
Molecular Mass	25.3 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Igfbp6 insulin-like growth factor binding protein 6 [Mus musculus (house mouse)]
Official Symbol	Igfbp6
Synonyms	Igfbp6; insulin-like growth factor binding protein 6; IGFBP-6; insulin-like growth factor-binding protein 6; IBP-6; IGF-binding protein 6; INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 6 PRECURSOR (IGFBP-6) (IBP-6) (IGF-BINDING PROTEIN 6)
Gene ID	16012
mRNA Refseq	NM_008344
Protein Refseq	NP_032370
UniProt ID	P47880

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