

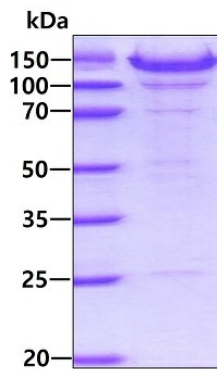
HuPro®

Thbs4 (Mouse) Recombinant Protein

Catalog # P7865

Size 50 ug

Applications



SDS-PAGE analysis of Thbs4 (Mouse) Recombinant Protein.

Specification

Product Description

Mouse Thbs4 (Q9Z1T2, 27 a.a. - 963 a.a.) partial recombinant protein expressed in HEK293 cells.

Sequence

QATPQVFDLLPSSSQRLNPSALQPVLTDPTLHEVYLSTFKLQSKSSATIFGLYSSSDNSKYFEFTV
MGRLNKAILRYLKNDGKIHLVFNQLADGRRHRVLLRLSNLQRGDGSGVELYLDCAQADSVRNL
PRAFSGLTQNPESIELRTFQRKPQDFLEELKLVVRGSLFQVASLQDCFLQQSEPLAATSTGDFNR
QFLGQMTQLNQLLGEVKDLLRQQVKETSFLRNTIAECQACGPLSFQSPTNTLVPIAPPAPPTRPT
RHCDSSPCFRGVRCTDTRDGFQCGPCPDGYTGNGITCSDVDECKYHPCYPGVRCVNLAPGFRC
DACPVGFTGPMVQGVGINFAKTNKQVCTDVDECQNGACVLNSICINTLGSYRCGPCKPGYTGDQ
TRGCKTERSCRNPEQNPCSVHAQCIEERQGDVTCVCGVGWAGDGYVCGKDVIDSYDEELP
CSARNCKKDNCKYVPNSGQEDADRDGIGDACEDEDADGDGILNEQDNCVLTHNIDQRNSDKDIFG
DACDNCRMVNLNDQKDTGDGRGDACDDMDGDGKINILDNCPRVPNRDQQDRDGDDVGDA
CDSCPVDVSNPNQSDVDNDLVGDSCTNQDSGDGHQDSTDNCPTVINSSQLDQDKDGIGDEC
DDDDNDNGIPDLVPPGPDNCRLLVPNPAQEDSNNDGVGDICEADFDQDQVIDHIDVCPENAEITLT
DFRAYQTVVLDPEGDAQIDPNWVVLNQGMEIVQTMNSDPGLAVGYTAFNGVDFEGTFHVNTQTD
DDYAGFIFGYQDSSSFYVMWKQTEQTYWQATPFRAVAEPGIQLKAVKSKTGPGEHLRNSLWHT
GDTSDQVRLLWKDSRNVGWKDKVSYRWFLQHRPQVGIRVRFYEGSELVADSGVTIDTTMRGG
RLGVFCFSQENIWSNLKYRCNDTIPEDFQEFQTQSFDRLDN

Host

Human

Theoretical MW (kDa)

104.3

Form	Liquid
Preparation Method	Mammalian cell (HEK 293) expression system
Purity	> 85% as analyzed by SDS-PAGE.
Endotoxin Level	< 1 EU/ug of protein by the LAL method.
Quality Control Testing	SDS-PAGE Stained with Coomassie Blue. SDS-PAGE analysis of Thbs4 (Mouse) Recombinant Protein.
Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 0.1mM PMSF, pH 7.4 (20% glycerol)
Storage Instruction	Store at 4°C for 1 week. For long term storage store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Thbs4

Entrez GeneID	21828
Protein Accession#	Q9Z1T2
Gene Name	Thbs4
Gene Alias	TSP-4, TSP4
Gene Description	thrombospondin 4
Gene Ontology	Hyperlink
Other Designations	-