

Recombinant Mouse Tapbp Protein, Myc/DDK-tagged

Cat. No. Tapbp-6292M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length TAP binding protein (Tapbp), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in the association of MHC class I with transporter associated with antigen processing (TAP) and in the assembly of MHC class I with peptide (peptide loading).
Molecular Mass	50.3 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 µg/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	Tapbp TAP binding protein [Mus musculus (house mouse)]
Official Symbol	Tapbp
Synonyms	TAPBP; TAP binding protein; tapasin; TPSN; TAP-binding protein; TAP-associated protein; TPN; D17Wsu91e
Gene ID	21356
mRNA Refseq	NM_001025313
Protein Refseq	NP_001020484
UniProt ID	Q3TCU5

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