

Recombinant Human TAB2 Protein (401-693 aa), His-Myc-tagged

Cat. No. TAB2-2769H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TAB2 Protein (401-693 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Immunology. Protein Description: Partial.
Species	Human
Source	Insect Cells
ProteinLength	401-693 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	37.1 kDa
AA Sequence	MRNQPTLFISTNSGASAAARNMSGQVSMGPAFIHHHPPKSRAIGNNSATSPRVVVT QPNTKYTFKITVSPNKPAPVSPGVVSPTFELTNLLNHPDHYVETENIQHLTDPTLAHV DRISETRKLMSGSDDAAYTQALLVHQKARMERLQRELEIQKKKLDKLGSEVNEMEN NLTRRLKRSNSISQIPSLSEEMQQLRSCNRQLQIDIDCLTKEIDLFQARGPHFNPSAIH NFYDNIGFVGPVPPKPKDQRSIIKTPKTQDTEDEGAQWNCTACTFLNHPALIRCEQ CEMPRHF
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name TAB2 TGF-beta activated kinase 1/MAP3K7 binding protein 2 [Homo sapiens]

Official Symbol TAB2

Synonyms TAB2; TGF-beta activated kinase 1/MAP3K7 binding protein 2; KIAA0733; TAB-2; TAK1-binding protein 2; CHTD2; MAP3K7IP2; FLJ21885;

Gene ID 23118

mRNA Refseq NM_015093

Protein Refseq NP_055908

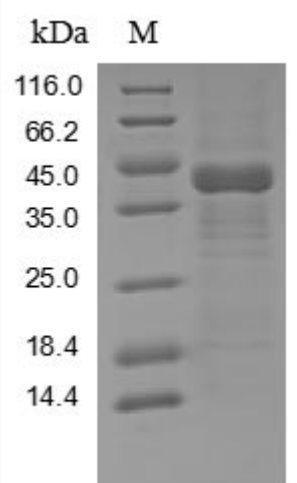
MIM 605101

UniProt ID Q9NYJ8

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.