

Recombinant Mouse Tab1 Protein, Myc/DDK-tagged

Cat. No. Tab1-6268M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length TGF-beta activated kinase 1/MAP3K7 binding protein 1 (Tab1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be an important signaling intermediate between TGFB receptors and MAP3K7/TAK1. May play an important role in mammalian embryogenesis.
Molecular Mass	55.1 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	Tab1 TGF-beta activated kinase 1/MAP3K7 binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Tab1
Synonyms	TAB1; TGF-beta activated kinase 1/MAP3K7 binding protein 1; TGF-beta-activated kinase 1 and MAP3K7-binding protein 1; Tak1-binding protein 1; beta activated kinase-1 binding protein-1; TGF-beta-activated kinase 1-binding protein 1; mitogen activated protein kinase kinase kinase 7 interacting protein 1; mitogen-activated protein kinase kinase kinase 7 interacting protein 1; mitogen-activated protein kinase kinase kinase 7-interacting protein 1; Map3k7ip1; 2310012M03Rik
Gene ID	66513
mRNA Refseq	NM_025609
Protein Refseq	NP_079885
UniProt ID	Q8CF89

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