

Recombinant Mouse Mbip Protein, Myc/DDK-tagged

Cat. No. Mbip-3979M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length MAP3K12 binding inhibitory protein 1 (Mbip), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway. Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.
Molecular Mass	38.3 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	Mbip MAP3K12 binding inhibitory protein 1 [Mus musculus (house mouse)]
Official Symbol	Mbip
Synonyms	MBIP; MAP3K12 binding inhibitory protein 1; MAP3K12-binding inhibitory protein 1; MUK-binding inhibitory protein; MAPK upstream kinase-binding inhibitory protein; MGC7681; 4933408E06Rik
Gene ID	217588
mRNA Refseq	NM_145442
Protein Refseq	NP_663417
UniProt ID	Q99LQ1

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