



Creative Enzymes

Diagnostic Enzymes

Human TAK1-TAB1 Protein (HIS-Tag), Recombinant

Product Information

Cat#	TRA-764
Specification	5µg(min)
Description	The fused gene of human TAK1 and human TAB1 was produced as an N-terminally His-tagged protein 45 kDa in a baculovirus expression system. The His-tagged TAK1-TAB1 fusion was purified by Ni-NTA affinity chromatography.
Applications	For use as a positive control in TAK1-TAB1 detection assays for inflammatory signaling research.
Synonyms	MAP3K7,CSCF,FMD2,MEKK7,TAK1,TGF1a
Source	Insect (sf21)
Molecular Weight	45 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	MLK
Gene Name	MAP3K7 mitogen-activated protein kinase kinase kinase 7
Sequence	1-303
Accession Number	NP_663304.1
Tag	HIS-Tag
Tag Location	N-terminal His
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.1% CHAPS, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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