Recombinant Human STK24 Protein, MYC/DDK-tagged

Cat. No. STK24-2962H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STK24 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a serine/threonine protein kinase that functions upstream of mitogen-activated protein kinase (MAPK) signaling. The encoded protein is cleaved into two chains by caspases; the N-terminal fragment (MST3/N) translocates to the nucleus and promotes programmed cells death. There is a pseudogene for this gene on chromosome X. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	49.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	STK24 serine/threonine kinase 24 [Homo sapiens]

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Official Symbol	STK24
Synonyms	HEL-S-95; MST3; MST3B; STE20; STK3
Gene ID	8428
mRNA Refseq	NM_001032296
Protein Refseq	NP_001027467
MIM	604984
UniProt ID	Q9Y6E0

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