

Recombinant Human STK26 Protein (M1-P416), GST tagged

Cat. No. STK26-1145H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GST-TEV-MST4(M1-P416 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	M1-P416
Description	Serine/threonine-protein kinase that acts as a mediator of cell growth. Modulates apoptosis. In association with STK24 negatively regulates Golgi reorientation in polarized cell migration upon RHO activation. Phosphorylates ATG4B at 'Ser-383', thereby increasing autophagic flux.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Storage Buffer Supplied as sterile 50mM Tris-HCl (pH 7.5), 200mM NaCl, 20% glycerol

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name STK26 serine/threonine kinase 26 [Homo sapiens (human)]

Official Symbol STK26

Synonyms STK26; serine/threonine kinase 26; MASK; MST4; serine/threonine-protein kinase 26; Mst3 and SOK1-related kinase; STE20-like kinase 4; STE20-like kinase MST4; mammalian Ste20-like protein kinase 4; mammalian sterile 20-like 4; serine/threonine protein kinase 26; serine/threonine protein kinase MST4; serine/threonine-protein kinase MASK; EC 2.7.11.1

Gene ID 51765

mRNA Refseq NM_016542

Protein Refseq NP_057626

MIM 300547

UniProt ID Q9P289

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