

Recombinant Human STK40, His-tagged

Cat. No. STK40-29510TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 357-435 of Human STK40 with a N terminal His tag; predicted MWt 10kDa:
Species	Human
Source	E.coli
ProteinLength	357-435 a.a.
Description	Serine/threonine-protein kinase 40 is an enzyme that in humans is encoded by the STK40 gene.
Conjugation	HIS
Form	Lyophilised:reconstitution with 75 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	NADSSQEAKVTEEC SQYEFENYMRQQLLLAEKSSIHDAR SWVPKRQFGSAPPVR RLGHDAQPMTSLDTAILAQR YLR K

GENE INFORMATION

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Gene Name	STK40 serine/threonine kinase 40 [Homo sapiens]
Official Symbol	STK40
Synonyms	STK40; serine/threonine kinase 40; serine/threonine-protein kinase 40; MGC4796; SgK495;
Gene ID	83931
mRNA Refseq	NM_032017
Protein Refseq	NP_114406
MIM	609437
Uniprot ID	Q8N2I9
Chromosome Location	1p34.3
Function	ATP binding; nucleotide binding; protein serine/threonine kinase activity;

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