

Recombinant Human STK38

Cat. No. STK38-29508TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human STK38 expressed in a Baculovirus infected Sf9 cell system with N-terminal proprietary tag, 81kDa..
Species	Human
Source	Insect Cells
ProteinLength	1 amino acids
Description	Serine/threonine-protein kinase 38 is an enzyme that in humans is encoded by the STK38 gene.
Molecular Weight	81.000kDa inclusive of tags
Biological activity	The Specific activity of STK38-29508TH was determined to be 4 nmol/min/mg.
Form	Liquid
Purity	by SDS-PAGE
Storage buffer	Preservative: NoneConstituents: 25% Glycerol, 50mM Tris HCl, 150mM Sodium chloride, 10mM Glutathione, 0.25mM DTT, 0.1mM EDTA, 0.1mM PMSF, pH 7.5
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.

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GENE INFORMATION

Gene Name	STK38 serine/threonine kinase 38 [Homo sapiens]
Official Symbol	STK38
Synonyms	STK38; serine/threonine kinase 38; serine/threonine-protein kinase 38; NDR;
Gene ID	11329
mRNA Refseq	NM_007271
Protein Refseq	NP_009202
MIM	606964
Uniprot ID	Q15208
Chromosome Location	6p21
Function	ATP binding; magnesium ion binding; mitogen-activated protein kinase kinase kinase binding; nucleotide binding; protein binding;

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