Recombinant Human STK38L protein(212-464aa), GST-tagged

Cat. No. STK38L-593H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STK38L protein(Q9Y2H1)(212-464aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	212-464aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	56.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence	RDIKPDNLLLDAKGHVKLSDFGLCTGLKKAHRTEFYRNLTHNPPSDFSFQNMNSKR KAETWKKNRRQLAYSTVGTPDYIAPEVFMQTGYNKLCDWWSLGVIMYEMLIGYPPF CSETPQETYRKVMNWKETLVFPPEVPISEKAKDLILRFCIDSENRIGNSGVEEIKGHP FFEGVDWEHIRERPAAIPIEIKSIDDTSNFDDFPESDILQPVPNTTEPDYKSKDWVFLN YTYKRFEGLTQRGSIPTYMKAGKL

GENE INFORMATION

Gene Name	STK38L serine/threonine kinase 38 like [Homo sapiens]
Official Symbol	STK38L
Synonyms	STK38L; serine/threonine kinase 38 like; serine/threonine-protein kinase 38-like; KIAA0965; NDR2; nuclear Dbf2 related 2; NDR2 protein kinase; nuclear Dbf2-related 2; nuclear Dbf2-related kinase 2;
Gene ID	23012
mRNA Refseq	NM_015000
Protein Refseq	NP_055815
UniProt ID	Q9Y2H1
SDS-PAGE	

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