

Recombinant Human STK38L Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. STK38L-1203H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	STK38L MS Standard C13 and N15-labeled recombinant protein (NP_055815) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Involved in the regulation of structural processes in differentiating and mature neuronal cells.
Molecular Mass	54 kDa
AA Sequence	MAMTAGTTTTFPMSNHTRERVTVAKLTLENFYSNLILQHEERETRQKKLEVAMEEE GLADEEKKLRRSQHARKETEFRLRLKRTRLGLDDFESLKVIGRGAFGEVRLVQKKDTG HIYAMKILRKSDMLEKEQVAHIRAERDILVEADGAWVVKMFYSFQDKRNLYLIMEFLP GGDMMTLLMKKDTLTEEETQFYISETVLAIDAIHQLGFIHRDIKPDNLLLDAGHVKLS DFGLCTGLKKAHRTEFYRNLTNPPSDFSQNMNSKRKAETWKKNRRQLAYSTVG TPDYIAPEVFMQTGYNKLCDWWSLGVIMYEMLIGYPPFCSETPQETYRKVMNWKET LVFPPEVPISEKAKDLILRFCIDSENRIGNSGVEEIKGHPFFEGVDWEHIRERPAAPIEI KSIDDTSNFDDFPESDILQVPNTTEPDYKSKDWVFLNYTYKRFEGLTQRGSIPTYM KAGKLTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	STK38L serine/threonine kinase 38 like [Homo sapiens (human)]
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
MIM	615836
UniProt ID	Q9Y2H1

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SDS-PAGE

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