

Recombinant Human STK25 Protein (A2-R426), GST tagged

Cat. No. STK25-0797H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GST-TEV-GG-YSK(STK25) (A2-R426 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	A2-R426
Description	Oxidant stress-activated serine/threonine kinase that may play a role in the response to environmental stress. Targets to the Golgi apparatus where it appears to regulate protein transport events, cell adhesion, and polarity complexes important for cell migration.
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 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name STK25 serine/threonine kinase 25 [Homo sapiens (human)]

Official Symbol STK25

Synonyms STK25; serine/threonine kinase 25; serine/threonine kinase 25 (Ste20, yeast homolog); serine/threonine-protein kinase 25; SOK1; YSK1; SOK-1; ste20-like kinase; Ste20, yeast homolog; ste20/oxidant stress response kinase 1; sterile 20/oxidant stress-response kinase 1; serine/threonine kinase 25 (STE20 homolog, yeast); sterile 20 (oxidant stress response kinase 1; yeast Sps1/Ste20-related kinase 1); DKFZp686J1430;

Gene ID 10494

mRNA Refseq NM_006374

Protein Refseq NP_006365

MIM 602255

UniProt ID O00506

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