

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
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Shipping	It is shipped out with blue ice.
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GENE INFORMATION

Gene Name	STK25 serine/threonine kinase 25 [Homo sapiens (human)]
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Official Symbol	STK25
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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;
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Gene ID	10494
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mRNA Refseq	NM_006374
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Protein Refseq	NP_006365
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MIM	602255
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UniProt ID	O00506
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