

Recombinant Human CSNK1G3 Protein (E2-K447), GST tagged

Cat. No. CSNK1G3-1193H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GST-TEV-GG-CK1γ3(E2-K447 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	E2-K447
Description	Serine/threonine-protein kinase. Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling. Regulates fast synaptic transmission mediated by glutamate.
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 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name CSNK1G3 casein kinase 1, gamma 3 [Homo sapiens (human)]

Official Symbol CSNK1G3

Synonyms CSNK1G3; casein kinase 1, gamma 3; casein kinase I isoform gamma-3; CKI-gamma 3;

Gene ID 1456

mRNA Refseq NM_001031812

Protein Refseq NP_001026982

MIM 604253

UniProt ID Q9Y6M4

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