

Recombinant Human ACK1 protein, GST-tagged

Cat. No. ACK1-782H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACK1 protein(Gly 110-Trp 476)(NP_005772.3) was expressed in Insect Cells with the GST tag at the N-terminus.
Species	Human
Source	Insect Cells
ProteinLength	110-476 aa
Form	Supplied as sterile 20mM Tris, 500mM NaCl, pH 7.4, 10% glycerol, 0.5mM EDTA, 0.5mM PMSF, 0.5mM TCEP.
Molecular Mass	The recombinant human ACK1/GST chimera consists of 592 amino acids and predicts a molecular mass of 68 kDa. It migrates as an approximately 62 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.2 ug/ul

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