

Recombinant Human HUNK (N-GST tag)

Cat No:HR2R1501

For research use only

Overview

Quantity	10 µg
Gene Symbol	HUNK
Gene ID	N/A
Accession	NM_014586
Alternative Name	MAKV, MAK-V
Species	Human
Source	Insect cells
Description	HUNK or hormonally up-regulated Neu-associated kinase is a member of the mitogen-activated protein kinase which is essential for mammary tumor metastasis . Hunk deletion in mice did not alter viability, fertility, longevity, or propensity to develop tumors and it is also dispensable for murine development .
Functions	The specific activity of HUNK was determined to be 1.8 nmol /min/mg as per activity assay protocol.
Formulation	50mM Tris-HCl, pH 7.5, 150mM NaCl, 10mM glutathione, 0.1mM EDTA, 0.25mM DTT, 0.1mM PMSF, 25% glycerol.
Solubility	N/A
Appearance	Liquid
Molecular Weight	108
Purity	70% - 90%
Concentration	
Shipping Condition	Dry Ice
Storage Condition	Store product at -70°C. For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.