

Recombinant Human HUNK (N-GST tag)

Cat No:HR2R1501

For research use only

Overview

Quantity	10 ?g
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 HUNKwas 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.