

PASK (aa 879-1323) Human Recombinant with GST tag

Catalog No.	CSI13449	Quantity:	10 µg
Concentration:	0.18 mg/ml total protein as measured using the Bradford protein assay with BSA as a standard.		
Description:	Recombinant human protein, catalytic domain (amino acids 879-1323, NP_055963), N-terminal GST-tag, baculovirus insect cell expression.		
Alternate Names:	PAS Domain Containing Serine/Threonine Kinase		
Protein Accession No:	NP_055963		
Source:	Insect cells		
Formulation:	Liquid in a buffer of 50 mM Tris, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton® X-100 + 2 mM DTT + 50% Glycerol		
Purity:	≥70% as determined by a Coomassie blue-stained SDS-PAGE gel.		
Specific Activity:	≥ 50 nmol phosphate transferred to Ribosomal S6 peptide substrate (AKRRRLSSLRA) /min/mg		
Storage & Stability:	Store at -80°C. At first use, aliquot and store at -80°C to avoid multiple freeze-thaws. If properly stored at -80°C, this product is guaranteed for 6 months from date of purchase. This protein not stable at room temperature (activity decreases by 50% after 8 hours). Stable for at least 48 hours at 2-4°C.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

