

Recombinant Rhesus monkey PTK7 Protein, His-tagged

Cat. No. PTK7-3696R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey PTK7 Protein(Ala 39 - Thr 712)(Accession # A0A2K5VNI5-1), fused to His tag, was expressed in HEK293.
Species	Rhesus macaque
Source	HEK293
ProteinLength	Ala 39 - Thr 712
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.
Molecular Mass	The protein migrates as 100-110 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by reduced SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



GENE INFORMATION

Gene Name PTK7 PTK7 protein tyrosine kinase 7 [Macaca mulatta (Rhesus monkey)]

Official Symbol PTK7

Synonyms PTK7; inactive tyrosine-protein kinase 7;

Gene ID 699791

mRNA Refseq NM_001261579

Protein Refseq NP_001248508

UniProt ID F7G3Z5

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA