Recombinant Full Length Human RBKS, His-tagged

Cat. No. RBKS-380H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RBKS (NP_071411.1) (Met1-Phe322) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	Met1-Phe322
Form	Supplied as sterile PBS, pH 7. 4.
Molecular Mass	The recombinant human RBKS consists of 340 amino acids and predicts a molecular mass of 36.4 kDa. It migrates as an approximately 37 kDa band in SDS-PAGE under reducing conditions.
Purity	> 85 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
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.

GENE INFORMATION

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 Name	RBKS ribokinase [Homo sapiens]
Official Symbol	RBKS
Synonyms	RBKS; ribokinase; DKFZp686G13268; RBSK; 5230400M11Rik;
Gene ID	64080
mRNA Refseq	NM_022128
Protein Refseq	NP_071411
MIM	611132
UniProt ID	Q9H477

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