Recombinant Human RNPEP, GST-tagged

Cat. No. RNPEP-2353H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNPEP protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	300-650aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	RNPEP arginyl aminopeptidase (aminopeptidase B) [Homo sapiens]
Official Symbol	RNPEP
Synonyms	RNPEP; arginyl aminopeptidase (aminopeptidase B); aminopeptidase B; AP-B; arginine aminopeptidase; DKFZp547H084;
Gene ID	6051

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

mRNA Refseq	NM_020216
Protein Refseq	NP_064601
MIM	602675
UniProt ID	Q9H4A4
Chromosome Location	1q32
Function	aminopeptidase activity; aminopeptidase activity; cobalt ion binding; copper ion binding; epoxide hydrolase activity; metal ion binding; metalloaminopeptidase activity; metalloexopeptidase activity; peptidase activity; peptide binding; zinc ion binding;

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