

## Recombinant Human RNPEP, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RNPEP protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	300-650aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

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

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<b>mRNA Refseq</b>	NM_020216
<b>Protein Refseq</b>	NP_064601
<b>MIM</b>	602675
<b>UniProt ID</b>	Q9H4A4
<b>Chromosome Location</b>	1q32
<b>Function</b>	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;

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