

Recombinant Full Length Human RNPEP Protein, GST-tagged

Cat. No. RNPEP-705HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human RNPEP(1 a.a. - 650 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	650 amino acids
Description	RNPEP played an important role in many functions.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	99 kDa
AA Sequence	MASGEHSPGS GAARRPLHSA QAVDVASASN FRAFELLHLH LDLRAEFGPP GPGAGSRGLS GTAVDLRCL EPEGAAELRL DSHPCLEVTA AALRRERPGS EEPPAEPVSF YTQPF SHYGQ ALCVSFPQPC RAAERLQVLL TYRVGEGPGV CWLAP EQTAG KKKPFVYTQG QAVLNRAFFP CFDTPAVKYK YSALIEVPDG FTAVMSASTW EKRGP NKFFF QMCQPIPSYL IALAIGDLVS AEVGPRSRVW AEPCLIDAAK EEYNGVIEEF LATGEKLF GP YVWGRYDLLF MPPSF PFGGM ENPCLTFVTP CLLAGDRSLA DVIHEISHS WFGNLVTNAN WGEFWLNEGF TMYAQRRI ST ILFGAAYTCL EAATGRALLR QHMDITGEEN PLNKL RVKIE PGVDPDDTYN ETPYEKGFCF VSYLAHLVGD QDQFDSFLKA YVHEFKFRSI LADDFLDFYL EYFPELKKKR VDIIPGFEFD RWLNTPGWPP YLPDLSPGDS

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LMKPAEELAQ LWAAEELDMK AIEAVAISPW KTYQLVYFLD KILQKSPLPP
GNVKKLGDTY PSISNARNAE LRLRWGQIVL KNDHQEDFWK VKEFLHNQ GK
QKYTLPLYHA MMGGSEVAQT LAKETFASTA SQLHSNVVNY VQQIVAPKGS

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

mRNA Refseq

NM_020216

Protein Refseq

NP_064601

MIM

602675

UniProt ID

Q9H4A4

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