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Datasheet for ABIN1330063
ENPP1 Protein

Overview

Quantity:	10 µg
Target:	ENPP1
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	ENPP1 (Human) Recombinant Protein
Sequence:	MDVGEEPLEK AARARTAKDP NTYKVLVSLVL SVCVLTITLG CIFGLKPSCA KEVKSCKGRC FERTFGNCRD AACVELGNC CLDYQETCIE PEHIWTCNKF RCGEKRLTRS LCACSDDCCKD KGDCCINYSS VCQGEKSWVE EPCESINEPQ CPAGFETPPT LLFSLDGFRA EYLHTWGGLL PVISLKKKCG TYTKNMRPVY PTKTFPNHYS IVTGLYPESH GIIDNKMYDP KMNASFSLKS KEKFNPEWYK GEPIWVTAKY QGLKSGTFFW PGSDVEINGI FPDYKMYNG SVPFEERILA VLQWLQLPKD ERPHFYTYL EEPDSSGHSY GVSSEVIKA LQRVDGMVGM LMDGLKELNL HRCLNLILIS DHGMEQGSCCK KYIYLNKYLK DVKNIKVIYG PAARLRPSDV PDKYYSFNYE GIARNLSCRE PNQHFKPYLK HFLPKRLHFA KSDRIEPLTF YLDPQWQLAL NPSEKRYCGS GFHGSNDVFS NMQALFVGYG PGFKHGIEAD TFENIEVYNL MCDLLNLTPA PNINGTHGSLN HLLKNPVYTP KHPKEVHPLV QCPFTRNPRD NLGCSCNPSI LPIEDFQTQF NLTVAAEEKII KHETLPYGRP RVLQKENTIC LLSQHQFMSG YSQDILMPLW TSYTVDRNDS FSTEDFSNCL YQDFRIPLSP VHKCSFYKNN TKVSYGFLSP PQLNKNSSGI YSEALLTTNI VPMYQSFQVI WRYFHDTLLR KYAEERNGVN VVSGPVDFDF YDGRCDLEN LRQKRRVIRN QEILIPTHFF IVLTCKDTS QTPLHCENLD TLAFILPHRT DNSESCVHGK HDSSWVEELL MLHRARITDV

Product Details

EHITGLSFYQ QRKEPVSDIL KLKTHLPTFS QED

Characteristics: Human ENPP1 full-length ORF (NP_006199.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Purification: in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target: ENPP1

Alternative Name: ENPP1 ([ENPP1 Products](#))

Background: Full Gene Name: ectonucleotide pyrophosphatase/phosphodiesterase 1
Synonyms: M6S1,NPP1,NPPS,PC-1,PCA1,PDNP1

Gene ID: 5167

NCBI Accession: [NM_006208](#)

Pathways: [Regulation of Carbohydrate Metabolic Process](#)

Application Details

Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.