

Venom acid phosphatase Acph-1 Recombinant Protein | Acph-1 recombinant protein

Recombinant Apis mellifera Venom acid phosphatase Acph-1

CATALOG #
AAA117408

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Venom acid phosphatase Acph-1; Recombinant Apis mellifera Venom acid phosphatase Acph-1; Acph-1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	16-388aa; Full Length of Mature Protein
Sequence	ELKQINVIFR HGDRIPDEKN EMYPKDPYLY YDFYPLERGE LTNSGKMREY QLGQFLRERY GDFLGDIYTE ESVSALSSFY DRTKMSQLV LAALYPPNKL QQWNEDLNWQ PIATKYLRRY EDNIFLPEDC LLFTIELDRV LESPRGKYEY SKYDKLKKKL EEWTKGNITT PWDYYYIYHT LVAEQSYGLT LPSWTNNIFP RGELFDATVF TYNITNSTPL LKKLYGGPLL RIFTKHMLDV VSGTQKKKRK IYLFSGHESN IASVLHALQL YYPHVPEYSS SIIMELHNIE GTHYVKIVYY LGIPSEAREL QLPGCEVLCP LYKYLQLIEN VIPSNEELIC DKRFVDESAN NLSIEELDFV KLNLIAGT ENK
Species	Apis mellifera (Honeybee)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	301601654
NCBI GeneID	411830
NCBI Accession #	NP_001013377.2
NCBI GenBank Nucleotide #	NM_001013359.2
UniProt Accession #	Q5BLY5; Q4TUB9; B6E2X9
Molecular Weight	45,389 Da
NCBI Official Full Name	venom acid phosphatase Acph-1
NCBI Official Symbol	Acph-1
NCBI Official Synonym Symbols	GB12546
NCBI Protein Information	venom acid phosphatase Acph-1
UniProt Protein Name	Venom acid phosphatase Acph-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.