

Intestinal-type alkaline phosphatase (Iap) Recombinant Protein | Iap recombinant protein

Recombinant Mouse Intestinal-type alkaline phosphatase (Iap)

CATALOG #
AAA115245

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Intestinal-type alkaline phosphatase (Iap); Recombinant Mouse Intestinal-type alkaline phosphatase (Iap); Iap 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	20-528aa; Full Length of Mature Protein
Sequence	VIPVEENPA FWNKAAEAL DAAKKLQPIQ TSAKNLIIFL GDGMGVPTVT ATRILKGQLE GHLGPETPLA MDRFPYMALS KTYSVDRQVP DSASTATAYL CGVKTNKYTI GLSAAARFDQ CNTTFGNEVF SVMYRAKKAG KSVGVTTR VQHASPSGT YHTVNRNWYG DADMPASALR EGCKDIATQL ISNMDINVIL GGGRKYMFP GTPDPEYPND ANETGTRLDG RNLVQEWSK HQGSQYVWNR EQLIQKAQDP SVTYLMGLFE PVDTKFDIQR DPLMDPSLKD MTETAVKVL RNPKGFLV EGGRIDRGHH LGTAYLALTE AVMFDAIER ASQLTSEDT LTIVTADHSH VFSFGGYTLR GTSIFGLAPL NALDGKPYTS ILYGNGPGYV GTGERPNVTA AESSGSSYRR QAAVPVKSET HGGEDVAIFA RGPQHLVHG VQEQNYIAHV MASAGCLEPY TDCGLAPPAD ESQTTTTTRQ TTTTTTTTT TTTTTPVHN
Species	Mouse
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 #	130745
NCBI GeneID	11648
UniProt Accession #	P24822
Molecular Weight	60,285 Da
NCBI Official Full Name	Intestinal-type alkaline phosphatase
NCBI Official Synonym Full Names	alkaline phosphatase 3, intestine, not Mn requiring
NCBI Official Symbol	Akp3
NCBI Official Synonym Symbols	IAP; dIAP; Akp-3
NCBI Protein Information	intestinal-type alkaline phosphatase
UniProt Protein Name	Intestinal-type alkaline phosphatase
UniProt Gene Name	Iap
UniProt Synonym Gene Names	Akp-3; Akp3; IAP; Intestinal alkaline phosphatase

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.

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Online datasheet: <https://stage.aaabiotech.com/iap-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115245>