

## Human recombinant Alkaline Phosphatase/ALPL protein

Catalog Number: PROTP05186

### Overview

Product Name	Human recombinant Alkaline Phosphatase/ALPL protein
Description	Human recombinant Alkaline Phosphatase/ALPL protein expressed in HEK293 with His-Tag. Sequence domain: 18-501aa. Application(s): SDS-PAGE, Enzyme Activity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	HEK293
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

### Concentration

1mg/ml (determined by Absorbance at 280nm)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 95% by SDS-PAGE

### Amino Acid Sequence

Human, P05186, 18-501aa; LVPEKEK DPKYWRDQAQ ETLKYALELQ KLNTNVAKNV IMFLGDGMGV STVTAARILK GQLHHNPGEETRLEMDKFPF VALSKTYNTN AQVPDSAGTA TAYLCGVKAN EGTVGVSAAT ERSRCNTTQG NEVTSILRWA KDAGKSVGIV TTTRVNHATP SAAYAHSADR DWYSDNEMPP EALSQGCKDI AYQLMHNIRD IDVIMGGGRK YMYPKNKTDV EYESDEKARG TRLDGLDLVD TWKSFKPRYK HSHFIWNRTE LLTLDPHNVD YLLGLFEPGD MQYELNRNNV TDPSSLSEMVV VAIQILRKNP KGFFLLVEGG RIDHGHHEGK AKQALHEAVE MDRAIGQAGS LTSSEDTLTV VTADHSHVFT FGGYTPRGNS IFGLAPMLSD TDKKPFTAIL YGNPGYKVV GGERENVSMV DYAHNNYQAA SAVPLRHETH GGEDVAVFSK GPMALLHGV HEQNYVPHVM AYAACIGANL GHCAPAS

## Usage

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