

## Mouse ALT1/GPT1 Recombinant Protein

Catalog Number: PROTQ8QZR5

### Overview

Product Name	Mouse ALT1/GPT1 Recombinant Protein
Description	Mouse ALT1/GPT1 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-496aa. 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	E. coli
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 1mM DTT, 10% glycerol

### Concentration

0.5mg/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

> 90% by SDS-PAGE

### Amino Acid Sequence

Mouse, Q8QZR5, 1-496aa; MASQRND RIQASRNLK GKVLTLDTMN PCVRRVEYAV RGPVQRALE LEQELRQGVK KPFTEVIRAN IGDAQAMGQR  
PITFFRQVLA LCVYPNLLSS PDFPEDAKRR AERILQACGG HSLGAYSISS GIQPIREDVA QYIERRDGGI PADPNNIFLS TGASDAIVTM LKLLVAGEGR  
ARTGVLIPIP QYPLYSAAAL ELDVAVQVDYY LDEERAWALD IAE LRRLCQ ARDRCCPRVL CVINPGNPTG QVQTRECIEA VIRFAFEEGL  
FLMADEVYQD NVYAEGSQFH SFKKVLTEMG PPYATQQELA SFHVS VKGYM GECGFRGGYV EVVNMDAEVQ KQMAKLMSVR LCPPVPGQAL  
MGMVVSPTP SEPSFKQFQA ERQEVLAELA AKAKLTEQVF NEAPGIRCNP VQGAMYSFPQ IQLPLKAVQR AQDLGLAPDM FFCLC LLEET  
GICVPGSGF GQQEGTYHFR MTILPPMEKL RVLLEKLRHF HAKFTHEYS

## Usage

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