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Datasheet for ABIN7507064  
**ALT Protein (His tag)**

Overview

Quantity:	100 µg
Target:	ALT
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This ALT protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	Gpt (Mouse) Recombinant Protein
Sequence:	MASQRNDRIQ ASRNLKGGKV LTLDTMNPCV RRVEYAVRGP IVQRALELEQ ELRQGVKKPF TEVIRANIGD AQAMGQRPIT FFRQVLALCV YPNLLSSPDF PEDAARRAER ILQACGGHSL GAYSISSGIQ PIREVAQYI ERRDGGIPAD PNNIFLSTGA SDAIVTMLKL LVAGEGRART GVLPIQPYP LYSAALAELE AVQVDYYLDE ERAWALDIAE LRRALCQARD RCCPRVLCVI NPGNPTGQVQ TRECIEAVIR FAFEEGLFLM ADEVYQDNVY AEGSQFHSFK KVLTEMGPPY ATQQELASFH SVSKGYMGEC GFRGGYVEVV NMDAEVQKQM AKLMSVRLCP PVPGQALMGM VVSPTTSEP SFKQFQAERQ EVLAELAACA KLTEQVFNEA PGIRCNPVQG AMYSFPQIQL PLKAVQRAQD LGLAPDMFFC LCLLEETGIC VVPGSGFGQQ EGTYHFRMTI LPPMEKLRVL LEKLRHFHAK FTHEYS
Characteristics:	Mouse Gpt (Q8QZR5, 1 a.a. - 496 a.a.) full length recombinant protein with His tag expressed in <i>Escherichia coli</i> .

## Product Details

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Purification: Escherichia coli expression system

## Target Details

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Target: ALT

Alternative Name: Gpt ([ALT Products](#))

Background: Glutamic pyruvic transaminase, soluble

Gene ID: 76282

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: In Phosphate-Buffer Saline pH 7.4 (10 % glycerol, 1 mM DTT)

Preservative: Dithiothreitol (DTT)

Precaution of Use: This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C