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Datasheet for ABIN1323788

TRIT1 Protein (AA 1-467) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	TRIT1
Protein Characteristics:	AA 1-467
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRIT1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	TRIT1 (Human) Recombinant Protein (P01)
Sequence:	MASVAAARAV PVGSGLRGLQ RTLPLVILG ATGTGKSTLA LQLGQRLGGE IVSADSMQVY EGLDIITNKV SAQEQRICRH HMISFVDPLV TNYTVVDFRN RATALIEDIF ARDKIPIVVG GTNYYIESLL WKVLVNTKPQ EMGTEKVIDR KVELEKEDGL VLHKRLSQVD PEMAACKLHPH DKRKVARSLQ VFEETGISHS EFLHRQHTEE GGGPLGGPLK FSNPCILWLH ADQAVLDERL DKRVDDMLAA GLLLEELRDFH RRYNQKNVSE NSQDYQHGF QSIGFKEFHE YLITEGKCTL ETSNQLLKKG IEALKQVTKR YARKQNRWVK NRFLSRPGPI VPPVYGLEVS DVSKWEESVL EPALEIVQSF IQGHKPTATP IKMPYNEAEN KRSYHLCDLC DRIIIGDREW AAHIKSKSHL NQLKKRRRLD SDAVNTIESQ SVSPDHNKEP KEKGSPGQND QELKCSV
Characteristics:	Human TRIT1 full-length ORF (NP_060116.2, 1 a.a. - 467 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: TRIT1

Alternative Name: TRIT1 ([TRIT1 Products](#))

Background: Full Gene Name: tRNA isopentenyltransferase 1
Synonyms: FLJ20061,IPT,MGC149242,MGC149243,MOD5

Gene ID: 54802

NCBI Accession: [NM_017646](#)

Application Details

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

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

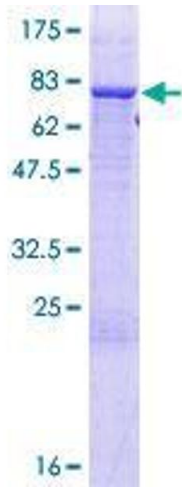


Image 1.