

Recombinant Human TRIT1 cell lysate

Cat. No. TRIT1-1839HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	TRIT1 tRNA isopentenyltransferase 1 [Homo sapiens]
Official Symbol	TRIT1
Synonyms	TRIT1; tRNA isopentenyltransferase 1; tRNA dimethylallyltransferase, mitochondrial; FLJ20061; IPT; IPPT; hGRO1; IPTase; IPP transferase; tRNA isopentenylpyrophosphate transferase; isopentenyl-diphosphate:tRNA isopentenyltransferase; MOD5; MGC149242; MGC149243;
Gene ID	54802
mRNA Refseq	NM_017646

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Refseq	NP_060116
UniProt ID	Q9H3H1
Chromosome Location	1p34.2
Pathway	Metabolic pathways, organism-specific biosystem;
Function	ATP binding; metal ion binding; nucleotide binding; tRNA dimethylallyltransferase activity; transferase activity;

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