

Recombinant Human TRAT1 lysate

Cat. No. TRAT1-701HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	21210.62Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	TRAT1 T cell receptor associated transmembrane adaptor 1 [Homo sapiens]
Official Symbol	TRAT1
Synonyms	TRAT1; T cell receptor associated transmembrane adaptor 1; T cell receptor interacting molecule , TCRIM; T-cell receptor-associated transmembrane adapter 1; HSPC062; TRIM; pp29/30; T cell receptor interacting molecule; T-cell receptor interacting molecule; T-cell receptor-interacting molecule; TCRIM;
Gene ID	50852

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mRNA Refseq	NM_016388
Protein Refseq	NP_057472
MIM	604962
UniProt ID	Q6PIZ9
Chromosome Location	3q13
Pathway	Adaptive Immune System, organism-specific biosystem; Downstream TCR signaling, organism-specific biosystem; Immune System, organism-specific biosystem; T Cell Receptor Signaling Pathway, organism-specific biosystem; TCR signaling, organism-specific biosystem;
Function	phosphatidylinositol-4,5-bisphosphate 3-kinase activity; transmembrane receptor protein tyrosine kinase adaptor activity;

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