

## Product datasheet for TP720879XL

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## TRIM (TRAT1) (NM 016388) Human Recombinant Protein

## **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human T cell receptor associated transmembrane adaptor 1

(TRAT1)

Species: Human Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

Asn29-Asn186

Tag: C-His

**Predicted MW:** 19.4 kDa

**Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)

Storage: Store at -80°C.

Stability: Stable for at least 3 months from date of receipt under proper storage and handling

conditions.

**RefSeq:** NP 057472

 Locus ID:
 50852

 UniProt ID:
 Q6PIZ9

 RefSeq Size:
 1695

 Cytogenetics:
 3q13.13

 RefSeq ORF:
 558

**Synonyms:** HSPC062; pp29/30; TCRIM; TRIM

**Summary:** Stabilizes the TCR (T-cell antigen receptor)/CD3 complex at the surface of T-cells.

[UniProtKB/Swiss-Prot Function]

**Protein Families:** Druggable Genome, Transmembrane

