

Product datasheet for AR51981PU-S

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TIMD1 / HAVCR1 (22-237, His-tag) Mouse Protein

Product data:

Product Type: Recombinant Proteins

Description: TIMD1 / HAVCR1 (22-237, His-tag) mouse protein, 50 μg

Species: Mouse Expression Host: Insect

Expression cDNA Clone YVEVKGVVGH PVTLPCTYST YRGITTTCWG RGQCPSSACQ NTLIWTNGHR VTYQKSSRYN

or AA Sequence: LKGHISEGDV SLTIENSVES DSGLYCCRVE IPGWFNDQKV TFSLQVKPEI PTRPPTRPTT TRPTATGRPT

TISTRSTHVP TSIRVSTSTP PTSTHTWTHK PEPTTFCPHE TTAEVTGIPS HTPTDWNGTV

TSSGDTWSNH TEAIPPGKPQ KNPTKGHHHH HH

Tag: His-tag

Predicted MW: 24.4 kDa

Concentration: lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

Endotoxin: < 1.0 EU per 1 microgram of protein (determined by LAL method)

Preparation: Liquid purified protein

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: NP 001160103

Locus ID: 171283

UniProt ID: Q5QNS5, Q3V033

Cytogenetics: 11 B1.1

Synonyms: Al503787; KIM-1; TIM-1; Tim1; Timd1





Summary:

May play a role in T-helper cell development and the regulation of asthma and allergic diseases. Receptor for TIMD4. May play a role in kidney injury and repair (By similarity). [UniProtKB/Swiss-Prot Function]

Product images:

