

## **Product datasheet for TP762644**

## OriGene Technologies, Inc.

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## FAIM1 (FAIM) (NM\_018147) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human Fas apoptotic inhibitory molecule (FAIM), transcript

variant 4

Species: Human Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

A DNA sequence encoding the region full length of FAIM

Tag: N-GST and C-HIS

Predicted MW: 48.2 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 50 mM Tris-HCl, pH 8.0, 8 M urea

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

**Storage:** Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 060617

 Locus ID:
 55179

 UniProt ID:
 Q9NVQ4

RefSeq Size: 936
Cytogenetics: 3q22.3
RefSeq ORF: 537
Synonyms: FAIM1

**Summary:** The protein encoded by this gene protects against death receptor-triggered apoptosis and

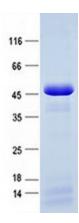
regulates B-cell signaling and differentiation. Several transcript variants encoding different

isoforms have been found for this gene. [provided by RefSeq, Jul 2011]





## **Product images:**



Purified recombinant protein FAIM was analyzed by SDS-PAGE gel and Coomossie Blue Staining.