

## Product datasheet for TP790198

## OriGene Technologies, Inc.

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## **Blot 5 Blomia tropicalis Recombinant Protein**

**Product data:** 

**Product Type: Recombinant Proteins** 

Description: Purified recombinant protein of Mite allergen Blo t 5, SSGLVPRGSHM-18Gln-End, with N-

terminal His tag, expressed in E.coli, 50ug

Species: Blomia tropicalis

**Expression Host:** E. coli

**Expression cDNA Clone** 

MGSSHHHHHH SSGLVPRGSH MQEHKPKKDD FRNEFDHLLI EQANHAIEKG EHQLLYLQHQ or AA Sequence:

61 LDELNENKSK ELQEKIIREL DVVCAMIEGA QGALERELKR TDLNILERFN YEEAQTLSKI

121 LLKDLKETEQ KVKDIQTQ

Tag: N-His

Predicted MW: 16 kDa

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

> 90% as determined by SDS-PAGE and Coomassie blue staining **Purity:** 

**Buffer:** 50 mM Tris-HCl, pH 8.0, 500 mM NaCl, 10% glycerol

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

some loss of protein during the filtration process.

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

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

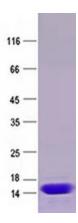
handling conditions. Avoid repeated freeze-thaw cycles.

Locus ID: ALL5 BLOTA





## **Product images:**



Purified recombinant protein Blot 5 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.