

Product datasheet for TP790195

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

LOC113797073 (XM 027347389) Dermatophagoides pteronyssinus Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of troponin C-like, full length, with N-terminal His tag, expressed

in E.coli, 50ug

Species: Dermatophagoides pteronyssinus

Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MSVEELTKEQ VQMLRKAFDM FDREKKGHIH TNMVSTILRT

LGQTFEEKDL QTLITEIDAD GSGELEFDEF LTLTARFLVE EDAEAMQEEL REAFRMYDKE

GNGYIPTSAL REILRALDDK LTNDELDEMI AEIDTDGSGT VDFDEFMEMM TGD

Tag: N-His

Predicted MW: 19.8 kDa

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

Purity: > 85% as determined by SDS-PAGE and Coomassie blue staining

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

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

some loss of protein during the filtration process.

Store at -80°C after receiving vials.

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

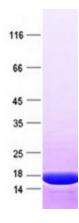
handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: XP 027203190





Product images:



Purified recombinant protein LOC113797073 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.