

Product datasheet for TP790202

OriGene Technologies, Inc.

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Blot 10 Blomia tropicalis Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of group 10 allergen Blo t 10, full length□267Gln□, with N-

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

Species: Blomia tropicalis

Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

1 MGSSHHHHHH SSGLVPRGSH MEAIKKKMQA MKLEKDNAID RAEIAEQKSR DANLRAEKSE

61 EEVRALQKKI QQIENELDQV QESLTQANTK LEEKEKSLQT AEGDVAALNR RIQLIEEDLE

121 RSEERLKVAT AKLEEASHSA DESERMRKML EHRSITDEER MDGLESQLKE ARMMAEDADR

181 KYDEVARKLA MVEADLERAE ERAETGETKI VELEEELRVV GNNLKSLEVS EEKAQQREEA

241 YEQQIRMMTG KLKEAEARAE FAERSVQKLQ KEVDRLEDEL VHEKEKYKSI SDELDQTFAE

301 LTGY

Tag: N-His

Predicted MW: 34.9 kDa

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

Purity: > 90% 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.

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

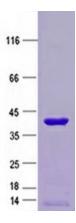
handling conditions. Avoid repeated freeze-thaw cycles.

Locus ID: ABU97466





Product images:



Purified recombinant protein Blot 10 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.