

Product datasheet for **TP790198**

Blot 5 *Blomia tropicalis* Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mite allergen Blo t 5, SSSLVPRGSHM-18Gln-End, with N-terminal His tag, expressed in E.coli, 50ug
Species:	<i>Blomia tropicalis</i>
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	1 MGSSHHHHHH SSSLVPRGSH MQEHKPKKDD FRNEFDHLLI EQANHAIEKG EHQLLYLQHQ 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
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:	ALL5_BLOTA



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Product images:

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