

Product datasheet for **TP790203**

Blot 11 *Blomia tropicalis* Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Paramyosin,full length 463Asn,464Lys,465Lys,650Lys,680Phe, 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:	<pre> 1 MGSSHHHHHH SSGLVPRGSH MAARSAKMY QSSRAGHGGD ISIEYGTDLG ALTRLEDKIR 61 LLEDLESER ELRQRVEREK SDITVQLMNL TERLEEAEGS SESVTEMNKK RDSELAKLRK 121 LLEDVHMESE ETAHHLRQKH QAAIQEMQDQ LDQVQKAKNK SDKEKQKFQA EVFELLAQVE 181 TANKDKLVAQ KTVEKLEYTV HELNIKIEEI NRTVVEVTAH RQRLSQENSE LIKEVHEYKI 241 SLDNANHLKG QIAQQLEDTR HRLEDEERKR SLENHAHTL EVELESLKVQ LEEESEARLE 301 LERQLTKANG DAASWKSKEYE AELQAHVDEV EELRRKMAQK ISEYEEQLEA LLNKCSALEK 361 QKARLQSEVE VLIMDLEKAT AHAQALEKRV SQLEKINLDL KSKLEEVSMML LEQTQKDLRV 421 KIADLQKLQH EYEKLRDQKE ALARENKKLA DDLAEAKSQL NDAHRRRIHEQ EIEIKRLENE 481 REELAAAYKE AETLRKQEEA KNQRLTAELA QTRHDYERL AQKEEEIEAL RKQYQIEIEQ 541 LNMRLAEAEA KLKTEVARLK KKYQAQITEL ELSLDAANKA NIDLQKTIKK QALQITELQA 601 HYDEVHRQLQ QAVDQLGVTQ RRCQALTAEL EEMRVNLEQA LRAKRAAEQM HEEAVVRVNE 661 LTTINVNLAS AKSKLETEFS ALQNDYDEVH KELRISDERV QKLTIEVKST KDLLESETER 721 VTKLETIKKS LETEVRNLQI RIEEVEANAL AGGKRVIACL ESRIRDVEIE VEEERRRHAE 781 TEKMLRKKDH RVKELLQNE EDHKQIQLLQ EMSDKLNEKV KVKRQMQMEQ EGMSQQNLTR 841 VRRFQRELEA AEDRADQAES NLSFIRAKHR SWVTTSQVPG GTRQVVFVTEQ ESSNF </pre>
Tag:	N-His
Predicted MW:	104.1 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, 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.



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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: MYSP_BLOTA

Product images:



Purified recombinant protein Blot 11 was analyzed by SDS-PAGE gel and Coomassie Blue Staining.