

Cat. No. PUM2-983HFL Lot. No. (See product label)

Product Overview

Species

Source

Description

Form

Molecular Mass

AA Sequence

MNHDFQALAESRGMGELLPTKKFWEPDDSTKDGQKGIFLGDDREWRETAWGASH
HSMSQPIMVQRRSGQG FHGNSEVNAILSPRSESGGLGVSMEYVLSSSPADKLDS
RFRKGNFGTRDAETDGPKEGDQKGKASPFEE DQNRDLKQGDDDDSKINGRGLPN
GMDADCKDFNRTPGSRQASPTVVVERLGPNTNPSEGLGPLNPNTANK PLVEEFSN
PETQNLDAMEQVGLLESLQFDYPGNQVPMDSGATVGLFDYNSQQQLFQRTNALTV
QQLTAAQ QQQYALAAAQQPHIAGVFSAGLAPAAFVNPYIISAAPPGTDPYTAAGLA
AAATLAGPAVVPQYYGVPW GVYPANLFQQQAAAAANNTASQQAASQAQPGQQQ
VLRAGAGORPLTPNOGOOGOOAESLAAAAAANPTLA FGOGLATGMPGYOVLAPT

AYYDQTGALVVGPGARTGLGAPVRLMAPTPVLISSAAAQAAAAAAGGTASS LTGS
 TNGLFRPIGTQPPQQQQQQPSTNLQSNSFYGSSSLTNSSQSSSLFSGPGQPGST
 SLGFGSGNSLG AAIGSALSGFGSSVGSSASSSATRRESLSTSSDLYKRSSSSLAPIG
 QPFYNSLGFSSSPSPIGMPLPSQT PGHSLTPPPSLSSHGSSSSHLGGLTNGSGRY
 ISAAPGAEAKYRSASSTSSLFSSSSQLFPPSRLRYNRS DIMPSGRSRLLDFRNNRF
 PNLQLRDLIGHIVEFSQDQHGSRFIQKLERATPAERQMVFNEILQAAYQL MTDVFG
 NYVIQKFFFEFGSLDQKLALATRIRGHVLPALQMYGCRVIQKALESISSDQQSEMVKE
 LDGHVL KCVKDQNGNHVVQKCIECVQPQSLQFIIDAFKGQVFVLSTHPYGCRVIQRI
 LEHCTAEQTLPILEELHQH TEQLVQDQYGNVVIQHVLEHGRPEDKSKIVSEIRGKVL
 ALSQHKFASNVVEKCVTHASRAERALLIDEVC CQNDGPHSALYTMMDQYANYVV
 QKMIDMAEPAQRKIIMHKIRPHITTLRKYTYGKHILAKLEKYYLKN
 PDLGPIGGPPNGMLTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

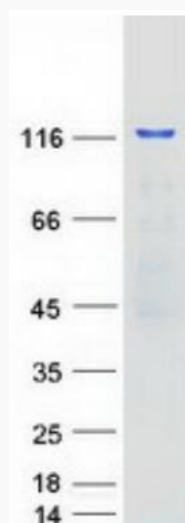
Gene Name PUM2 pumilio RNA binding family member 2 [Homo sapiens (human)]

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Official Symbol	PUM2
Synonyms	PUMH2; PUML2
Gene ID	23369
mRNA Refseq	NM_015317.5
Protein Refseq	NP_056132.1
MIM	607205
UniProt ID	Q8TB72



Coomassie blue staining of purified PUM2 protein.