

Recombinant Human PUM2 Protein, MYC/DDK-tagged

Cat. No. PUM2-3136H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PUM2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein that belongs to a family of RNA-binding proteins. The encoded protein functions as a translational repressor during embryonic development and cell differentiation. This protein is also thought to be a positive regulator of cell proliferation in adipose-derived stem cells. Alternate splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	113.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PUM2 pumilio homolog 2 (Drosophila) [Homo sapiens]
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

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