

## Product datasheet for **AR50744PU-N**

### IMP3 (1-184, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	IMP3 (1-184, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMVRKLF HEQKLLKQVD FLNWEVTDHN LHELRLRRY RLQRREDYTR YNQLSRAVRE LARRLRDLPE RDQFRVRASA ALLDKLYALG LVPTRGSLEL CDFVTASSFC RRRLPTVLLK LRMAQHLQAA VAFVEQGHVR VGPDVTDPV FLVTRSMEDF VTWVDSSKIK RHVLEYNEER DDFDLEA
Tag:	His-tag
Predicted MW:	24 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant human IMP3 protein, fused to His-tag at N-terminus, was expressed in E.coli.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<a href="#">NP_060755</a>
Locus ID:	55272
UniProt ID:	<a href="#">Q9NV31</a>
Cytogenetics:	15q24.2
Synonyms:	BRMS2; C15orf12; MRPS4



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**Summary:**

This gene encodes the human homolog of the yeast Imp3 protein. The protein localizes to the nucleoli and interacts with the U3 snoRNP complex. The protein contains an S4 domain.  
[provided by RefSeq, Jul 2008]

**Product images:**