

## Product datasheet for **AR51230PU-S**

### MAGE-B10 (1-347, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	MAGE-B10 (1-347, His-tag) human recombinant protein, 20 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMPRGQKS KLRAREKRRQ ARGGLEDLID ALDILEEEEE SPPSASACLK DVFQSSLDGA SNNPHGLREA QSTSTSATAA SHTRHPEGVN DQMEERPICT QDLEATDSFP RGPVDEKVII LVHYLLYKYQ MKEPITKADM LRNVTQMSKS QFPVILSRAS EHLELIFGLD LKEVEPNKHI YVLVNKLDLG CDAKLSDETG VPKTGLLMTV LGIIFTNGNC VAEVEEVWKFV NTMGLYDIE HFMFGEPKRL LTKDLVKENY LEYQQVPNSD PPRYQFLWGP RAHAETSKMK VLEFLAKVND TAPSEFSNWY TEALQDEEER ARARVAAKAR VSATAGARSK VKSSKSSQLQ
Tag:	His-tag
Predicted MW:	41.4 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1 mM DTT, 0.1 mM PMSF
Preparation:	Liquid purified protein
Protein Description:	Recombinant human MAGEB10 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
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_872312</a>
Locus ID:	139422
UniProt ID:	<a href="#">Q96LZ2</a>
Cytogenetics:	Xp21.3



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**Synonyms:** Melanoma-associated antigen B10, MAGEB10

**Summary:** This gene encodes a member of the B subfamily of the melanoma associated antigen protein family. The encoded protein is specifically expressed in testis and tumor cells. [provided by RefSeq, Apr 2010]

**Product images:**

