

## Product datasheet for **AR50943PU-S**

### **FAM50A (150-339, His-tag) Human Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	FAM50A (150-339, His-tag) human protein, 0.1 mg
<b>Species:</b>	Human
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MGSTTKKRKL GKNPDVDTSF LPDRDREEEE NRLREELRQE WEAKQEIKS EEIEITFSYW DGSGHRRTVK MRKGNTMQQF LQKALEILRK DFSELRSAGV EQLMYIKEDL IIPHHHSFYD FIVTKARGKS GPLNFDVHD DVRLLSDATV EKDESHAGKV VLRWYKKNK HIFPASRWEF YDPEKKWDKY TIR
<b>Tag:</b>	His-tag
<b>Predicted MW:</b>	25.2 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>90% by SDS - PAGE
<b>Buffer:</b>	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1 mM DTT
<b>Preparation:</b>	Liquid purified protein
<b>Storage:</b>	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.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>RefSeq:</b>	<a href="#">NP_004690</a>
<b>Locus ID:</b>	9130
<b>UniProt ID:</b>	<a href="#">Q14320</a>
<b>Cytogenetics:</b>	Xq28
<b>Synonyms:</b>	9F; DXS9928E; HXC-26; HXC26; MRXSA; XAP5



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**Summary:**

This gene belongs to the FAM50 family. The encoded protein is highly conserved in length and sequence across different species. It is a basic protein containing a nuclear localization signal, and may function as a DNA-binding protein or a transcriptional factor. [provided by RefSeq, Sep 2009]

**Product images:**