

Product datasheet for **AR50943PU-N**

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

Product data:

Product Type:	Recombinant Proteins
Description:	FAM50A (150-339, His-tag) human protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSTTKKRKL GKNPDVDTSF LPDRDREEEE NRLREELRQE WEAKQEIKS EEIEITFSYW DGSGHRRTVK MRKGNTMQQF LQKALEILRK DFSELRSAGV EQLMYIKEDL IIPHHHSFYD FIVTKARGKS GPLNFDVHD DVRLLSDATV EKDESHAGKV VLRSWYEKKNK HIFPASRWEF YDPEKKWDKY TIR
Tag:	His-tag
Predicted MW:	25.2 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 0.15M NaCl, 20% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
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:	NP_004690
Locus ID:	9130
UniProt ID:	Q14320
Cytogenetics:	Xq28
Synonyms:	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: