

Product datasheet for **AR50779PU-S**

STAMBPL1 (1-436, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	STAMBPL1 (1-436, His-tag) human recombinant protein, 50 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSQ SHMDQPFTVN SLKKLAAMPD HTDVLSLSP EE RVRALSKLGC NITISEDITP RRYFRSGVEM ERMASVYLEE GNLENAFVLY NKFITLFVEK LPNHRDYQQC AVPEKQDIMK KLKEIAFPRT DELKNDLLKK YNVEYQEYLQ SKNKYKAEIL KKLEHQRLIE AERKRIAQMR QQQLESEQFL FFEDQLKKQE LARGQMRSQQ TSGLSEQIDG SALSCFSTHQ NNSLLNVFAD QPNKSDATNY ASHSPPVNRA LTPAATLSAV QNLVVEGLRC VLPEDLCHK FLQLAESNTV RGIETCGILC GKLTHNEFTI THVIVPKQSA GPDYCDMENV EELFNVQDQH DLLTLGWIHT HPTQTAFSS VDLHTHCSYQ LMLPEAIAIV CSPKHKDTGI FRLTNAGMLE VSACKKKGFH PHTKEPRLFS ICKHVLVKDI KIIVDLDR
Tag:	His-tag
Predicted MW:	52 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 0.2M NaCl, 20% glycerol.
Preparation:	Liquid purified protein
Protein Description:	Recombinant human STAMBPL1 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:	NP_065850
Locus ID:	57559
UniProt ID:	Q96FJ0



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Cytogenetics: 10q23.31

Synonyms: ALMalpha; AMSH-FP; AMSH-LP; bA399O19.2

Summary: Zinc metalloprotease that specifically cleaves 'Lys-63'-linked polyubiquitin chains. Does not cleave 'Lys-48'-linked polyubiquitin chains.[UniProtKB/Swiss-Prot Function]

Protein Families: Druggable Genome, Protease

Product images:

