

Product datasheet for **AR39052PU-L**

SENP8 (1-212, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	SENP8 (1-212, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MGSSHHHHHH SSGLVPRGSH</u> MDPVLSYMD SLLRQSDVSL LDPPSWLNDH IIGFAFEYFA NSQFHDGSDH VSFISPEVTQ FIKCTSNPAE IAMFLEPLDL PNKRVVFLAI NDNSNQAAGG THWSLLVYLQ DKNSFFHYDS HSRNSVHAK QVAEKLEAFL GRKGDKLAFLV EEKAPAQQNS YDCGMVYICN TEALCQNFFR QQTESLLQLL TPAYITKKRG EWKDLITTLA KK
Tag:	His-tag
Predicted MW:	26.3 kDa
Concentration:	lot specific
Purity:	>95%
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 1 mM DTT, 0.1M NaCl
Preparation:	Liquid purified protein
Protein Description:	Recombinant human SENP8 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 up to two weeks or (in aliquots) at -20°C or -70°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP_001159812</u>
Locus ID:	123228
UniProt ID:	<u>Q96LD8</u>
Cytogenetics:	15q23
Synonyms:	DEN1; NEDP1; PRSC2



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Summary:

This gene encodes a cysteine protease that is a member of the sentrin-specific protease family. The encoded protein is involved in processing and deconjugation of the ubiquitin-like protein termed, neural precursor cell expressed developmentally downregulated 8. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009]

Protein Families:

Druggable Genome, Protease

Product images: