

Product datasheet for **AR39052PU-N**

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

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | SENP8 (1-212, His-tag) human recombinant protein, 0.1 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 YDCGMYVICN 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: