

## Product datasheet for **AR50958PU-S**

### Noelin (34-135, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Noelin (34-135, His-tag) human protein, 50 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSLPTNP EE SWQVYSSAQD SEGRCTVW APQQTMC SRD ARTKQLRQLL EKVQNM SQSI EVLDRRTQRD LQYVEKMENQ MKGLESKFKQ VEESHKQHLA RQFKG
Tag:	His-tag
Predicted MW:	14.3 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 7.5) containing 0.2M NaCl, 50% glycerol, 5 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:	<a href="#">NP_001269540</a>
Locus ID:	10439
UniProt ID:	<a href="#">Q99784</a>
Cytogenetics:	9q34.3
Synonyms:	AMY; NOE1; NOELIN1; Olfa
Summary:	This gene product shares extensive sequence similarity with the rat neuronal olfactomedin-related ER localized protein. While the exact function of the encoded protein is not known, its abundant expression in brain suggests that it may have an essential role in nerve tissue. Several alternatively spliced transcripts encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]



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Protein Families: Druggable Genome

**Product images:**

