

## Product datasheet for **AR50974PU-S**

### TNFAIP8 (1-198, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	TNFAIP8 (1-198, His-tag) human protein, 50 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMHSEAE SKEVATDVFN SKNLAVQAQK KILGKMVSKS IATTLIDDT S EVLDELRYV TREYTQNKKE AEKIIKNLIK TVIKLAILYR NNQFNQDELA LMEKFKKKVH QLAMTVVSFH QVDYTFDRNV LSRLNCRE MLHQIIQRHL TAKSHGRVNN VDFHFSDFCE LAALYNPFGN FKPHLQKLCD GINKMLDEEN I
Tag:	His-tag
Predicted MW:	25 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, 10% 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:	<a href="#">NP_001071122</a>
Locus ID:	25816
UniProt ID:	<a href="#">O95379</a>
Cytogenetics:	5q23.1
Synonyms:	GG2-1; MDC-3.13; NDED; SCC-S2; SCCS2



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**Summary:** Acts as a negative mediator of apoptosis and may play a role in tumor progression. Suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation.[UniProtKB/Swiss-Prot Function]

**Protein Families:** Druggable Genome

**Product images:**

