

Product datasheet for **AR09095PU-L**

SERPINA12 (21-414, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	SERPINA12 (21-414, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MLKPSFSPRN YKALSEVQGW QQRMAAKELA RQNMDLGFKL LKKLAFYNPG RNIFLSPLSI STAFSMLCLG AQDSTLDEIK QGFNFRKMPE KDLHEGFHYI IHFLTQKTQD LKLSIGNTLF IDQRLQPQRK FLEDAKNFYS AETILTQFNQ LEMAQKQIND FISQKTHGKI NNLIENIDPG TVMLLANYIF FRARWKHEFD PNVTKKEEFF LEKNSSVKVP MMFRSGIYQV GYDDKLSTI LEIPYQKNIT AIFILPDEGK LKHLEKGLQV DTFSRWKTLL SRRVVDVSVPLRHMTGTDFL KKTLSYIGVS KIFEEHGDLT KIAPHRSLKV GEAVHKAELK MDERGTEGAA GTGAQTLPME TPLVVKIDKP YLLLIYSEKI PSVFLGKIV NPIGK
Tag:	His-tag
Concentration:	lot specific
Purity:	≥90 by SDS-PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris 8.0, 0.2 mM PMSF, 10% glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant human Vaspin fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_001291390
Locus ID:	145264
UniProt ID:	Q8IW75
Cytogenetics:	14q32.13
Synonyms:	OL-64



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Summary: Adipokine that modulates insulin action by specifically inhibiting its target protease KLK7 in white adipose tissues.[UniProtKB/Swiss-Prot Function]

Protein Families: Druggable Genome, Secreted Protein

Product images:

