

Product datasheet for **AR09733PU-N**

Serum amyloid A-4 protein (SAA4) (21-130, His-tag) Human Protein

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Serum amyloid A-4 protein (SAA4) (21-130, His-tag) human recombinant protein, 50 µg |
| Species: | Human |
| Expression Host: | E. coli |
| Expression cDNA Clone or AA Sequence: | <u>MGSSHHHHHH</u> <u>SSGLVPRGSH</u> <u>MWRSFFKEAL</u> QGVGDMGRAY WDIMISNHQN SNRYLYARGN YDAAQRGPGG VWAAKLISRS RVYLQGLIDY YLFGNSSTVL EDSKSNEKAE EWGRSGKDPD RFRPDGLPKK Y |
| Tag: | His-tag |
| Predicted MW: | 14.9 kDa |
| Concentration: | lot specific |
| Purity: | >90% |
| Buffer: | Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 5 mM DTT, 0.2M NaCl, 0.5 mM EDTA |
| Preparation: | Liquid purified protein |
| Protein Description: | Recombinant human SAA4 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_006503</u> |
| Locus ID: | 6291 |
| UniProt ID: | <u>P35542</u> |
| Cytogenetics: | 11p15.1 |
| Synonyms: | C-SAA; CSAA |



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Summary: Major acute phase reactant. Apolipoprotein of the HDL complex.[UniProtKB/Swiss-Prot Function]

Product images:

