

SAA4 Recombinant Protein

CATALOG NO.: XW-RP3240

BACKGROUND:

Major acute phase reactant. Apolipoprotein of the HDL complex. Expressed by the liver; secreted in plasma.

SOURCE: E. coli

PURITY: 95%

PREPERATION: 0.1mg/0.5ml

BUFFER: 10 mM Tris, pH 8.0, 0.1% Triton X-100, 0.002% NaN₃, 10mM DTT

FUSION PARTNER: His-Tag at N-terminus

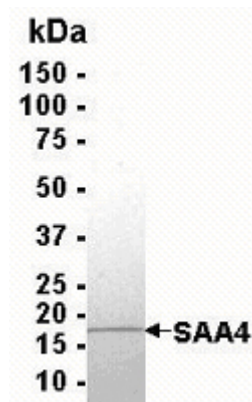
DOMAIN: aa. 19-130

MOLECULAR WEIGHT: 12.9 kDa (Calculated)

PROTEIN GI #: 10835095

PROTEIN ACCESSION #: NP_006503

TESTED APPLICATION: WB,E,MS



SDS PAGE: Analysis of SAA4 Recombinant Protein. 4-20% SDS gradient gel. Coomassie blue staining.

STORAGE: Store at -70°C. As with any protein, exposing SAA4 recombinant protein to repeated freeze/thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.

During shipment, small volumes of SAA4 recombinant protein will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap. **For research use only.**