Recombinant Serum Amyloid A2 (SAA2) Instruction Manual

SIPB178Hu01

Homo sapiens (Human)

Prokaryotic expression
E.coli
<1.0EU per 1µg (determined by the LAL method)
Secreted
15.3kDa
15kDa(Analysis of differences refer to the manual)
Arg19~Tyr122 with N-terminal His Tag
PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Freeze-dried powder
> 95%
9.1
Positive Control; Immunogen; SDS-PAGE; WB.

SEQUENCE

RS FFSFLGEAFD GARDMWRAYS DMREANYIGS DKYFHARGNY DAAKRGPGGA WAAEVISNAR ENIQRLTGRG AEDSLADQAA NKWGRSGRDP NHFRPAGLPE KY

USAGE

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

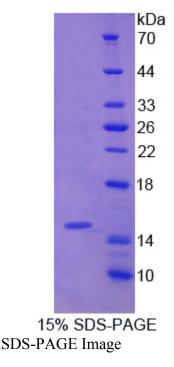
STORAGE

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at - 80°C for 12 months.

STABILITY

The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Image



[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.