



Product Datasheet

Rhesus macaque SAA1 (rRhSAA1) (orb1494996)

Description Serum amyloid A proteins (SAA) represents a family of apolipoproteins

that circulates in association...

Endotoxins Less than 1EU/ \Box g of rRhSAA1 as determined by LAL method.

Preservatives Lyophilized from a 0.2 m filtered concentrated solution in PBS, pH 7.4.

Form/Appearance Sterile Filtered White lyophilized (freeze-dried) powder.

Storage This lyophilized preparation is stable at 2-8°C, but should be kept at -

20°C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20°C to -70°C. Avoid repeated freeze/thaw cycles.

Note For research use only

Application notes We recommend that this vial be briefly centrifuged prior to opening to

bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at -20°C. Further dilutions should be made in appropriate

buffered solutions.

Protein Sequence RSWFSFLGEAYDGARDMWRAYSDMKEANYKNSDKYFHARGNYDAAQRGPGG

VWAAEVISDARENIQKLLGRGAEDTLADQAANEWGRSGKDPNHFRPAGLPEKY

Source Escherichia coli.

MW Approximately 11.8 kDa, a single non-glycosylated polypeptide chain

containing 104 amino acids.

Expiration Date 6 months from date of receipt.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom