



Product Specification Sheet

Receptor Associated Protein
Product Number: RA 01
Aliquot: 500 µg
Lot Number ra01.907B
Storage: -80°C

- DESCRIPTION:** This human receptor associated protein (RAP) was made as a GST fusion protein and cleaved with thrombin. This RAP binds with high affinity to certain low-density lipoprotein (LDL) receptors such as LRP, gp330/megalin and the very low-density lipoprotein (VLDL)
- MOLECULAR WEIGHT:** 39 kDa
- CONCENTRATION:** 2.4 mg/mL determined spectrophotometrically.
- STORAGE BUFFER:** 0.1 M Tris-HCl; 0.15 M NaCl; pH 7.4
- STORAGE:** -80°C. **AVOID REPEATED FREEZE THAWS.**
- PURITY:** >90% pure by visual inspection of Coomassie™ Blue stained SDS-PAGE gel.
- CONSIDERATIONS:** This protein contains high levels of endotoxin that should be removed prior used in active animal or cellular studies.