

Recombinant Rhesus AGRP protein(Ser83-Thr132), mFc-tagged

Cat. No. AGRP-1206R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus AGRP (XP_001091740.1) (Ser83-Thr132) was expressed in HEK293 with the Fc region of Mouse IgG1 at the N-terminus.
Species	Rhesus macaque
Source	HEK293
ProteinLength	83-132 a.a.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant rhesus AGRP consists 286 amino acids and predicts a molecular mass of 32.3 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA