



Recombinant Protein Technical Manual

Recombinant Rat FCGRT & B2M Heterodimer Protein RPES3038

Product Data:

Product SKU: RPES3038

Size: 20µg

Species: Rat

Expression host: HEK293 Cells

Uniprot: P13599&P07151

Protein Information:

Molecular Mass: 44 kDa

AP Molecular Mass: 35 & 12 kDa

Tag: C-His

Bio-activity:

Purity: > 98 % as determined by SDS-PAGE

Endotoxin: < 1.0 EU per µg of the protein as determined by the LAL method

Storage: Lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Shipping: This product is provided as lyophilized powder which is shipped with ice packs.

Formulation: Lyophilized from sterile PBS, pH 7.4

Reconstitution: Please refer to the printed manual for detailed information.

Application:

Synonyms: FCGRT FCRN & B2M

Immunogen Information:

Sequence: Met 1-Ser 298&Met 1-Met 119

Background: