

Recombinant Protein Technical Manual Recombinant Mouse IgG2a-Fc Protein (aa 98-330)

RPES0919

Product Data:

Product SKU: RPES0919 Size: 100μg

Species: Mouse Expression host: HEK293 Cells

Uniprot: P01863

Protein Information:

Molecular Mass: 26 kDa

AP Molecular Mass: 34 kDa

Tag:

Bio-activity:

Purity: > 92 % as determined by SDS-PAGE

Endotoxin: $< 1.0 \text{ EU per } \mu \text{g}$ 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: Ig gamma-2 chain C region, IgG2A Fc;

Immunogen Information:	
Sequence: Glu98-Lys330	
Sequence. Glass Eyssso	
Background:	