



Recombinant Protein Technical Manual

Recombinant Mouse Collectin1/COLEC11 Protein (Baculovirus, His Tag) RPES3950

Product Data:

Product SKU: RPES3950

Size: 50µg

Species: Mouse

Expression host: Baculovirus-Insect Cells

Uniprot: Q3SXB8

Protein Information:

Molecular Mass: 27.6 kDa

AP Molecular Mass: 33-37 kDa

Tag: C-His

Bio-activity:

Purity: > 95 % 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 20mM Tris, 500mM NaCl, 10% glycerol, pH 7.4

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

Application:

Synonyms: Collectin1; Collectin Kidney Protein 1; CL-K1; Colec11

Immunogen Information:

Sequence: Met1-Leu272

Background: