Recombinant Mouse Cystatin C Protein (Gst Tag)



RPES8180

Product Information

Product SKU: RPES8180 Expression Host: E.coli Size: 20μg

Tag: N-Gst Reactivity: Mouse Accession: P21460

Additional Information

Calculated MW: 39 kDa Observed MW: 41 kDa

Sequence: Ala21-Ala140

Protein Information

Background: -

Synonyms: CST, ARMD, ARMD11, Cystatin 3, Post-Gamma-Globulin, Cystatin-C, Cystatin-3, Cst3,

ARMD11, Cystatin 3, Post-Gamma-Globulin, CysC

Endotoxin: < 10 EU/mg of the protein as determined by the LAL method

Formulation: Lyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

Purity: > 90% as determined by reducing SDS-PAGE.

Bio-Activity: Not validated for activity

Storage: Generally, 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.