Rat CLEC5A / MDL1 / MDL-1 (His Tag) recombinant protein

Catalog Number: 503052

General Information

Protein Construction

A DNA sequence encoding the rat CLEC5A (F7GAV1) (Val30-Lys190) was expressed with a polyhistidine tag at the N-terminus.

Organism

Rat

Expression Host

Human Cells

QC Testing

Purity

> 95 % as determined by SDS-PAGE

Endotoxin

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

Stability

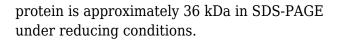
Samples are stable for up to twelve months from date of receipt at -70°C

Predicted N terminal

His

Molecular Mass

The recombinant rat CLEC5A comprises 181 amino acids and has a predicted molecular mass of 20.6 kDa. The apparent molecular mass of the



Formulation

Lyophilized from sterile PBS, pH 7.4.1. 5 % trehalose and mannitol are added as protectants before lyophilization.2. Please contact us for any concerns or special requirements.

Usage Guide

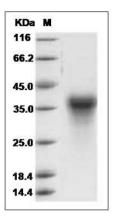
Storage

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

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

SDS-PAGE



Rat CLEC5A / MDL1 / MDL-1 Protein (His Tag) SDS-PAGE

