Mouse Ephrin B3 / EFNB3 (His Tag) recombinant protein

Catalog Number: 504229



General Information

Protein Construction

A DNA sequence encoding the mouse Efnb3 (NP_031937.1) (Met1-Ala227) was expressed with a polyhistidine tag at the C-terminus.

Organism

Mouse

Expression Host

Human Cells

QC Testing

Purity

> 95 % as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg 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

Leu 28

Molecular Mass

The recombinant mouse Efnb3 consists 211 amino

acids and predicts a molecular mass of 23.5 kDa.

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

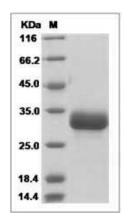
Storage

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



Mouse Ephrin B3 / EFNB3 Protein (His Tag) SDS-PAGE