

Mouse Efna4/Epl4/Eplg4/Lerk4 (Fc tag) recombinant protein



Catalog Number: 519116

General Information

Gene Name Synonym:

Ephrin-A4 □ EPH-related receptor tyrosine kinase ligand 4 □ Epl4, Eplg4, Lerk4

Protein Construction:

A DNA sequence encoding the Mouse Efna4/Epl4/Eplg4/Lerk4 Arg27-Gly176 is expressed with a Fc tag at the C-terminus.

Source: Mouse

Expression Host: Human Cells

QC Testing

Activity:

Purity:

>95% as determined by SDS-PAGE.

Endotoxin:

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

Stability:

Store for up to 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Predicted N terminal:

Molecular Mass:

Formulation:

Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

Usage Guide

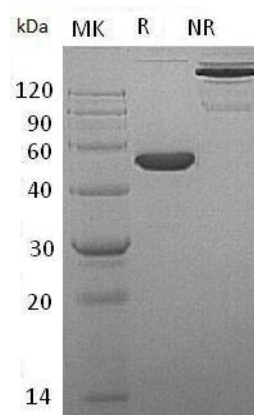
Storage:

Lyophilized protein should be stored at <-20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days.

Reconstitution:

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE:



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