

Mouse Il36a/Fil1e/Il1e/Il1f6/Il1h1 recombinant protein



Catalog Number: 519013

General Information

Gene Name Synonym:

Interleukin-36 alpha, Il36a, FIL1 epsilon, Interleukin-1 epsilon, IL-1 epsilon, nterleukin-1 family member 6, IL-1F6, Interleukin-1 homolog 1, IL-1H1, Fil1e, Il1e, Il1f6, Il1h1

Protein Construction:

A DNA sequence encoding the Mouse Il36a/Fil1e/Il1e/Il1f6/Il1h1 Arg8-His160 is expressed.

Source: Mouse

Expression Host: E.coli

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

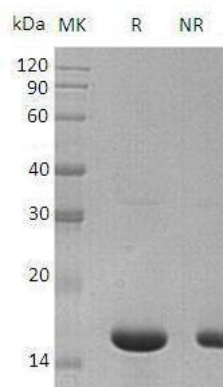
Storage:

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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