Human IL1F10/FIL1T/IL1HY2/IL38 recombinant protein

Catalog Number: 519753



General Information

Gene Name Synonym

Interleukin-1 Family Member 10, IL-1F10, FIL1 Theta, Interleukin-1 HY2, IL-1HY2, Interleukin-1 Theta, IL-1 Theta, IL1F10, FIL1T, IL1HY2

Protein Construction

A DNA sequence encoding the Human IL1F10/FIL1T/IL1HY2/IL38 Met1-Trp152 is expressed.

Organism

Human

Expression Host

E. coli

QC Testing

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.

Formulation

Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, pH 6.0.

Usage Guide

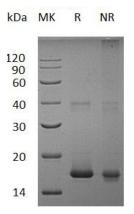
Storage

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 100μ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE



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