

Recombinant Human MDA5/IFIH1 Protein, N-Strep

Summary

Catalog No. EHJ51903

MDA-5, IFIH1, Helicard, Clinically amyopathic dermatomyositis

autoantigen 140 kDa, Interferon-induced with helicase C domain protein

1, Helicase with 2 CARD domains, RNA helicase-DEAD box protein 116,

Alternative Names RIG-I-like receptor 2, Interferon-induced helicase C domain-containing

protein 1, MDA5, Murabutide down-regulated protein, Melanoma

differentiation-associated protein 5, CADM-140 autoantigen, RH116, RLR-

2,

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1%

Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system Insect Cells

Accession O9BYX4

Protein length Met1-Asp1025

Nature Recombinant

Predicted molecular weight 118.04 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.





Recombinant Proteins & Antibodies

Reconstitution Reconstitute in sterile water for a stock solution.

Species Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

They are shipped out with dry ice/blue ice unless customers require Shipping

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Human MDA5/IFIH1 **Protein**