

Recombinant Human IFIH1 Protein (Ser2-Asp1025), N-His and C-V5 tagged

Cat. No. IFIH1-5089H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MDA5/IFIH1 (Ser2-Asp1025) fused with the N-terminal His tag and C-terminal V5 tag was expressed in insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Ser2-Asp1025
Form	Lyophilized powder/frozen liquid
Molecular Mass	120.54 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.4.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name IFIH1 interferon induced with helicase C domain 1 [Homo sapiens (human)]

Official Symbol IFIH1

Synonyms

IFIH1; interferon induced with helicase C domain 1; interferon-induced helicase C domain-containing protein 1; helicard; Hlcd; IDDM19; MDA 5; MDA5; CADM-140 autoantigen; helicase with 2 CARD domains; RNA helicase-DEAD box protein 116; murabutide down-regulated protein; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide; melanoma differentiation associated protein-5; melanoma differentiation-associated protein 5; interferon-induced with helicase C domain protein 1; clinically amyopathic dermatomyositis autoantigen 140 kDa; MDA-5; MGC133047;

Gene ID 64135

mRNA Refseq NM_022168

Protein Refseq NP_071451

MIM 606951

UniProt ID Q9BYX4

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