

## Interferon Induced With Helicase C Domain 1 Human Recombinant

**Item Number** rAP-3965

**Synonyms** Interferon-induced helicase C domain-containing protein 1, Clinically amyopathic dermatomyositis autoantigen 140 kDa, CADM-140 autoantigen, Helicase with 2 CARD domains, Helicard, Interferon-induced with helicase C domain protein 1, Melanoma differentiat

**Description** IFIH1 Human Recombinant produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 118,060 Dalton. IFIH1 is expressed with a -10xHis tag at N-terminus and purified by proprietary chromatographic techniques.

**Uniprot Accesion Number** Q9BYX4

### Amino Acid Sequence

**Source** Sf9 Insect Cells.

**Physical Appearance and Stability** Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.

**Formulation and Purity** IFIH1 is supplied in 20mM HEPES buffer pH-7.6, 250mM NaCl and 20% glycerol. Greater than 80.0% as determined by SDS-PAGE.

### Application

### Solubility

### Biological Activity

**Shipping Format and Condition** Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the end users! This product is sold for **Research Use Only**