Recombinant Human IFIH1 Protein, His-tagged

Cat. No. IFIH1-1252H **Lot. No.** (See product label)

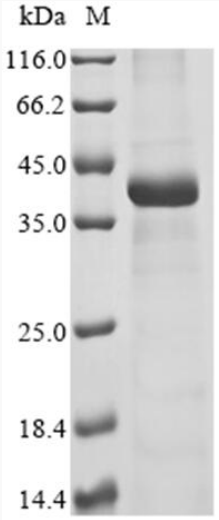
SPECIFICATION

Product Overview	Recombinant Human IFIH1 Protein (700-1025aa) was expressed in E. coli with N-terminal His tag.
Species	Human
Source	E.coli
ProteinLength	700-1025 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	41.5 kDa
AA Sequence	KLTKLRNTIMEQYTRTEESARGIIFTKTRQSAYALSQWITENEKFAEVGVKAHHLIGA GHSSEFKPMTQNEQKEVISKFRTGKINLLIATTVAEEGLDIKECNIVIRYGLVTNEIAMV QARGRARADESTYVLVAHSGSGVIEHETVNDFREKMMYKAIHCVQNMKPEEYAHKI LELQMQSIMEKKMKTKRNIAKHYKNNPSLITFLCKNCSVLACSGEDIHVIEKMHHVNM TPEFKELYIVRENKALQKKCADYQINGEIICKCGQAWGTMMVHKGLDLPCLKIRNFVV VFKNNSTKKQYKKWVELPITFPNLDYSECCLFSDED
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	IFIH1 interferon induced with helicase C domain 1 [Homo sapiens (human)]
Official Symbol	IFIH1
Synonyms	AGS7; Hlcd; MDA5; MDA-5; RLR-2; IDDM19; SGMRT1
Gene ID	64135
mRNA Refseq	NM_022168
Protein Refseq	NP_071451
MIM	606951
UniProt ID	Q9BYX4



Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA