

Recombinant Human IFNA14 protein, GST-tagged

Cat. No. IFNA14-3068H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFNA14 protein(P01570)(24-189aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	24-189aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.7 kDa
AA Sequence	CNLSQTHSLNNRRTLMLMAQMRRISPFSCCLKDRHDFEFPQEEFDGNQFQKAQAISV LHEMMQQTFNLFSTKNSSAAWDETLLEKFYIELFQQMNDLEACVIQEVGVEETPLM NEDSILAVKKYFQRITLYLMEKKYSPCAWEVVRAEIMRSLSFSTNLQKRLRRKD
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 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

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name [IFNA14 interferon, alpha 14 \[Homo sapiens \]](#)

Official Symbol [IFNA14](#)

Synonyms IFNA14; interferon, alpha 14; interferon alpha-14; IFN alphaH; LEIF2H; leIF H; IFN-alpha-14; interferon alpha-H; interferon lambda-2-H; IFN-alphaH; MGC125756; MGC125757;

Gene ID [3448](#)

mRNA Refseq [NM_002172](#)

Protein Refseq [NP_002163](#)

MIM [147579](#)

UniProt ID [P01570](#)

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