Recombinant Human IFNA10 Protein

Cat. No. IFNA10-071H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The mature recombinant human IFN-α10 protein (24-189aa) without tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	24-189 a.a.
Description	This gene encodes a protein that belongs to the type I interferon family of proteins, and is located in a cluster of alpha interferon genes on chromosome 9. Interferons are small regulatory molecules that function in cell signaling in response to viruses and other pathogens or tumor cells. This gene is intronless and the encoded protein is secreted.
Molecular Mass	22 kDa
Product-Related Proteins	24-189
Endotoxin	< 0.1 EU/μg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	At -80 centigrade. 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

Storage Buffer	PBS

GENE INFORMATION

Gene Name	IFNA10 interferon alpha 10 [Homo sapiens (human)]
Official Symbol	IFNA10
Synonyms	IFNA10; interferon alpha 10; IFN-alphaC; interferon alpha-10; Names; IFN-alpha-10; interferon alpha-6L; interferon alpha-C; leIF C
Gene ID	3446
mRNA Refseq	NM_002171
Protein Refseq	NP_002162
MIM	147577
UniProt ID	P01566

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