

## Recombinant Human Interferon alfacon-1 Protein, GMP Grade

### Product Information

**Cat#**

Interferon alfacon-1-157THP

**Common Name**

Interferon alfacon-1

**Product Name**

Recombinant Human Interferon alfacon-1 Protein, GMP Grade

**Product Overview**

Recombinant Human Interferon alfacon-1 Protein without tag was expressed in E. coli and was produced in an animal component free process under cGMP guidelines.

**Source**

E. coli

**Species**

Human

**Bio-activity**

0.03 mg/mL

**Molecular Mass**

19343.0 Da

**AA Sequence**

MCDLPQTHSLGNRRALILLAQMRRISPFCLKDRHDFGFPQEEFDGNQFQKAQAISVLHEMIQQTFNLFSTKD  
SSAAWDESLLEKFYTELYQQNLNLEACVIQEVGVEETPLMNVDSILAVKKYFQRITLYLTEKKYSPCAWEVVRAEI  
MRSFSLSTNLQERLRRKE

**Endotoxin**

<0.001 EU/μg by the LAL method

## Recombinant Human Interferon alfacon-1 Protein, GMP Grade

### Purity

> 99 % by SDS-PAGE and HPLC analysis

### Applications

For the treatment of hairy cell leukemia, malignant melanoma, and AIDS-related Kaposi's sarcoma.

### Usage

Hairy cell leukemia, malignant melanoma, and AIDS-related Kaposi's sarcoma

### Official Symbol

Interferon alfacon-1

### Synonyms

Interferon alfacon-1