

# Recombinant human interleukin 6 protein

Catalog No. GA-Hu-rP-004

## Purity

92 % by SDS-PAGE.  
Filtered (0.22  $\mu$ m)  
Purified using Ni-NTA resin

## Expression system

*Escherichia coli*, pET-19b

## Accession

NP\_000591.1

## Protein length

Full length protein

## Nature

Recombinant

## Species

Human

## Sequence

MGHHHHHHHHSSGHIDDDDKHMLEAPVPPGEDSKDVAAPHRQPLTSSERIDKQIRYILD  
GISALRKETCNKSNMCESSKEALAENNLNLPKMAEKDGCFCQSGFNEETCLVKIITGLLEFEVYLE  
YLQNRFSSEEQARAVQMSTKVLIQFLQKKAKNLDAITTPDPTTNASLLTKLQAQNNQWLQDM  
TTHLILRSFKEFLQSSLRALRQM

## Predicted molecular weight

24.1 kDa

## Amino acids

28 to 212

## Tags

His tag N-Terminus

## Form

Liquid

## Storage

1X PBS, pH 7.4, -20°C

KDa

100 —  
75 —  
60 —  
45 —  
35 —  
25 —  
15 —  
10 —

