

Recombinant Human IL18/IL1F4 Protein, Tag free

Summary

Catalog No.	YHG70702
Alternative Names	Interleukin-18, Iboctadekin, Interferon gamma-inducing factor, IFN-gamma-inducing factor, Interleukin-1 gamma, IL-1 gamma, GIF, IL-18, IL-1g, IL1F4, MGC12320
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 µm filtered solution in 20mM PB, 150mM NaCl, 5% Sucrose, 0.1% Tween 80, pH 7.4.
Purity	> 95% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 0.01 EU/µg as determined by LAL test.
Expression system	E. coli
Accession	Q14116
Protein length	Tyr37-Asp193
Nature	Recombinant
Predicted molecular weight	18.2 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
