

Recombinant Human IL37/IL1F7 Protein, N-His

Summary

Catalog No.	YHJ69501
Alternative Names	FIL1Z, IL37, Interleukin-1-related protein, IL-23, IL1F7, IL-37, IL1RP1, FIL1 zeta, IL-1X, Interleukin-23, IL-1F7, IL-1RP1, Interleukin-1 family member 7, Interleukin-37, Interleukin-1 homolog 4, Interleukin-1 zeta, IL-1H, IL-1H4, IL-1 zeta, IL1H4
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q9NZH6
Protein length	Val46-Asp218
Nature	Recombinant
Predicted molecular weight	21.6 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. 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.

Recombinant Proteins & Antibodies

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



SDS-PAGE

SDS PAGE for Recombinant Human IL37 / IL1F7
protein