

PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

Recombinant Human Interleukin-6(IL-6) Protein

Catalog: NBP0101

Host: HEK293

Description:

Recombinant Human Interleukin 6 protein is produced by Mammalian expression system and the target gene encoding Val30-Met212 is expressed with a His tag at the C-terminus. The IL-6 protein consisting of 197 amino acids and has a calculated molecular mass of 21.67 kDa and migrates as an 24 kDa band in SDS-PAGE under reducing conditions due to glycosylation.

Accession Number: P05231

Also known as: IL-6

Formulation:

Supplied as a 0.2 μ m filtered solution of PBS, pH7.4

Quality control:

Mol Mass: 21.67 kDa AP Mol Mass: 24 kDa

Purity: \geq 90% as determined by reducing SDS-PAGE

Application:

Immunogen, calibrator, standard or other applications

Purification:

Affinity purification chromatography

Concentration:

Lot specific(\pm 20%)

Storage:

Short term (up to 7 days) store at 2-8 $^{\circ}$ C. Long term, store at -20 $^{\circ}$ C. Avoid multiple freeze/thaw cycles.

Shipping:

The product is shipped on ice pack. Upon receipt, store it immediately at -20 $^{\circ}$ C or lower.

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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