

## Human IL-12 protein (Recombinant) (C-His-Avi) (Biotin) (STJP001598)

STJP001598

## **GENERAL INFORMATION**

Product Type Proteins

Short Description Recombinant-Human IL-12-C-His-Avi protein was developed from hek293 and has a target region of C-His-Avi. For use in

research applications.

Host/Source HEK293

## PRODUCT PROPERTIES

Concentration

Formulation Lyophilised from 0.2 µm filtered PBS solution pH7.4.

**Purification** 

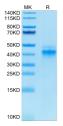
Dilution Range >95%, as determined by SDS-PAGE and HPLC

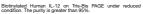
**Storage Instruction** The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.

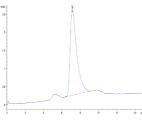
## **TARGET INFORMATION**

Gene ID 3593 Gene Symbol IL12B Uniprot ID IL12B\_HUMAN

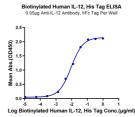
Immunogen Sequence







The purity of Bitinylated Human IL-12 is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-IL-12 Antibody, hFc Tag at 0. 5 Mu g/ml (100 Mu l/well) on the plate. Dose response curve for Biotinylated Human IL-12, His Tag with the EC50 of 9. 3ng/ml determined by ELISA.