

Human IL-27/IL-27A&IL-27B protein (Recombinant) (No-Tag) (STJP002918)

STJP002918

GENERAL INFORMATION

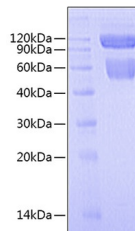
Product Type	Proteins
Short Description	
Host/Source	E.coli

PRODUCT PROPERTIES

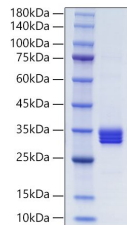
Concentration	
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification	
Dilution Range	> 95% by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

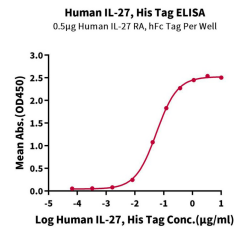
Gene ID
Gene Symbol
Uniprot ID
Immunogen Sequence



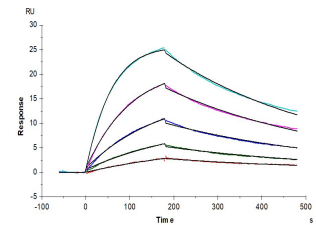
Recombinant Human IL-27/IL-27A&IL-27B Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 25-35 kDa.



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Immobilized Human IL-27 RA, hFc Tag at 5 µg/mL (100 µL/well) on the plate. Dose response curve for Human IL-27, His Tag with the EC₅₀ of 55.9 ng/mL determined by ELISA (QC Test).



Human IL-27 RA, hFc Tag captured on CMS Chip via Protein A can bind Human IL-27, His Tag with an affinity constant of 3.58 nM as determined in SPR assay (Biacore T200).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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