

Human IFN-alpha 21 protein (Recombinant) (N-His) (STJP003051)

STJP003051

GENERAL INFORMATION

Product Type Proteins
Short Description
Host/Source E.coli

PRODUCT PROPERTIES

Concentration

Formulation Lyophilised from a 0.22 μ m filtered solution of PBS, pH 7.4.

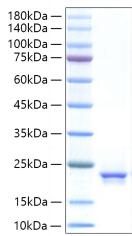
Purification

Dilution Range

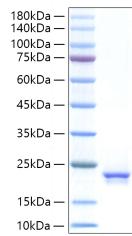
Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

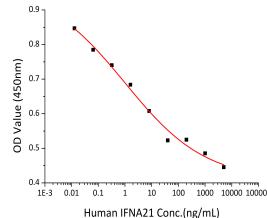
Gene ID 3452
Gene Symbol IFNA21
Uniprot ID IFN21_HUMAN
Immunogen Sequence



Recombinant Human IFN-alpha 21/IFNA21 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 20-25 kDa.



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Recombinant Human IFN-alpha 21/IFNA21 Protein cytotoxicity/haemagglutination using TF-2 cells. The EC₅₀ for this effect is 0.503-81.98 ng/mL, corresponding to a specific activity of 5.05A \pm 10²-2.00A \pm 10⁶ units/mg.

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.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081