

## Human IFN-alpha B2/IFNA8 protein (Recombinant) (N-His) (STJP003070)

## **GENERAL INFORMATION**

Product Type Proteins **Short Description** Host/Source HEK293 cells

## **PRODUCT PROPERTIES**

Concentration

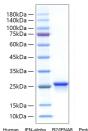
Formulation Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.

Purification **Dilution Range** 

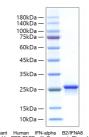
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

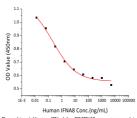
Gene ID 3445 Gene Symbol IFNA8 Uniprot ID IFNA8\_HUMAN Immunogen Sequence











Recombinant Human IFN-alpha B2/IFNA8 was measured in a cell A cytotoxicity A assay using TF-1 cells. The ED<sub>50</sub> for this effect is 0. 10a–a0. 42 ng/mL, corresponding to a specific activity of 2. 38A à  $10^6$ –1. 0A à  $10^7$  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