

# Mouse IL-12/IL-12A & IL-12B protein (Recombinant) (C-His (IL-12a) & No tag (IL-12b)) (STJP002890) STJP002890

## **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** > 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 16159

16160

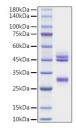
Gene Symbol II12a

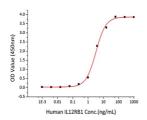
II12b

Uniprot ID IL12A\_MOUSE

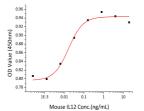
IL12B\_MOUSE

### Immunogen Sequence





Immobilized Mouse IL-12A&IL-12B (Catalog: STJP002890) at 5 Mu g/mL (100 Mu L/well) can bind Human IL12RB1 with a linear range of 0. 001-3. 3 ng/mL.



nt Mouse IL-12A&IL-12B stimulates cell prolife city and the splenoytes. The ED<sub>50-city is 0, 01-0. 03 ng/mL, corresponding to a s 3. 3Å10<sup>7</sup>— 1Å 10 <sup>8</

