

## **Recombinant Human IL-22**

Interleukin 22 (IL-22) is a cytokine protein and intricate member of the immune response. Member of the IL-10 superfamily, and agonist of the heterodimeric cell surface receptor that is composed of IL-10R2 and IL-22R1 subunits. Responsible for initiating immune responses against bacterial pathogens in epithelial cells, especially those in the GI and repiratory tract.

#### **Materials Provided**

Catalog Number: 92-1277

Quantity Supplied: 1 vial(s), 10 µg per vial

Reconstitution Buffer: 1 mL

## **Description**

DiscoverX control ligands have been functionally tested and validated for optimal use with all cell line targets and Assay Ready kits.

#### **Product Information**

Molecular Weight: 33600 g/mol

Source: Recombinant

**Purity:** ≥ 98%

Endotoxin Level: < 1EU/µg

Formulation: N/A

**Storage:** -20°C Please avoid multiple freeze/thaw cycles.

## **Reagent Preparation**

To avoid condensation, equilibrate the vial to ambient temperature before opening.

Stock Concentration:100 μg/mLReconstitution Volume:0.1 mL

Reconstitution Solvent: Reconstitution Buffer

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Generated on : June 14, 2022



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