

# **Recombinant Human soluble RANK ligand**

Soluble RANK ligand (sRANKL) is a type II protein and member of the tumor necrosis factor (TNF) superfamily. Controls bone regeneration and remodeling, and affects the immune system. Key factor in oseoclast differentiation and activation, dendritic cell survival, and T cell-dependent immune response.

#### **Materials Provided**

Catalog Number: 92-1282

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: 20 kg/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:  $10 \mu M$ Reconstitution Volume: 0.050 mL

**Reconstitution Solvent:** Reconstitution Buffer



# For Research Use Only

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