

---

## Interleukin-6 Receptor Peptide

**Subcategory:** Synthetic Peptide

**Cat. No.:** 350228

**Unit:** 1 mg

**Description:**

Interleukin 6 receptor is part of the IL6 receptor. Binds weakly to IL6 without transducing a signal.

**Format:** Each vial contains 1 mg of lyophilized solid packaged under an inert gas and supplied as a trifluoroacetate salt.

**Alternate Names:** Interleukin-6 receptor subunit alpha; IL-6R-alpha; IL-6R 1; Membrane glycoprotein 80; gp80; CD126 antigen; IL6R

**Accession No.:** P08887

**MW:** 1216.32 g/mol

**Sequence:** Human: H-Thr-Ser-Leu-Pro-Val-Gln-Asp-Ser-Ser-Ser-Val-Pro-OH or H-TSLPVQDSSSVP-OH

**Composition:** C<sub>51</sub>H<sub>85</sub>N<sub>13</sub>O<sub>21</sub>

**Purity:** Purity > 95% by HPLC

**Solubility:** Distilled water for a solution up to 2 mg/ml, otherwise we recommend using acetonitrile.

**Storage:** Store at -20°C. The product is hygroscopic and must be protected from light. Product is guaranteed one year from the date of shipment. Following reconstitution, aliquot and store at -20°C.

For research use only, not for diagnostic or therapeutic procedures.