
P75-TNFR Peptide

Subcategory: Synthetic Peptide

Cat. No.: 350317

Unit: 1 mg

Description:

P75 is a high affinity receptor for TNFSF2/TNF-alpha and a low affinity receptor for the homotrimeric TNFSF1/lymphotoxin-alpha. The P75 receptor mediates most of the metabolic effects of TNF-alpha.

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

Alternate Names: Tumor necrosis factor receptor superfamily member 1B; Tumor necrosis factor receptor 2; TNF-R2; Tumor necrosis factor receptor type II; p75; p80 TNF-alpha receptor; CD120b antigen; Etanercept; TNFRSF1B; TNFBR; TNFR2

Accession No.: P20333

MW: 1204.42 g/mol

Sequence: Human: H-Ser-Met-Ala-Pro-Gly-Ala-Val-His-Leu-Pro-Gln-Pro-OH or H-SMAPGAVHLPQP-OH

Composition: C53H85N15O15S1

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.