

GRGDSP Peptide**Subcategory:** Synthetic Peptide**Cat. No.:** 350588**Unit:** 2 mg**Description:**

The RGD peptide is the binding motif of fibronectin to cell adhesion molecules.

Format: Each vial contains 2 mg of lyophilized solid packaged under an inert gas and supplied as a trifluoroacetate salt.

Alternate Names: Fibronectin; Arg-Gly-Asp; RGD; GRGDSP

Accession No.: P02751

MW: 587.5 g/mol

Sequence: H-Gly-Arg-Gly-Asp-Ser-Pro-OH or H-GRGDSP-OH

Composition: C₂₂H₃₇N₉O₁₀

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.