

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



VEGF-D (I202) Peptide

Cat No.: BS3675P

Background

Several forms of VEGF have been identified, including VEGF, VEGF-B, VEGF-C and VEGF-D (also designated FIGF). Characteristic of VEGF proteins, the central region of VEGF-D contains eight cysteine residues. These residues are essential for homodimerization. VEGFD may play a role in tumor progression, as it is induced by c-Fos, which is required for conversion of early stage tumors to malignant tumors. It has been observed that overexpression of VEGF-D induces morphological changes in fibroblasts.

Swiss-Prot

O43915

Applications

Blocking

Specificity

This peptide can be used with studies using BS3675 VEGF-D (I202) pAb.

Purification & Purity

Synthetic peptide VEGF-D (I202). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.