## PRODUCT DATA SHEET



## Bioworld Technology CO., Ltd.

# Frizzled-3 (R524) Peptide

Cat No.: BS2794P

# **Background**

FZD3 (Frizzled 3) belongs to the frizzled gene family, which encode 7-transmembrane domain proteins that are receptors for Wnt proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. FZD3 may be involved in transduction and intercellular transmission of polarity information during tissue morphogenesis and/or in differentiated tissues.

#### **Swiss-Prot**

Q9NPG1

## **Applications**

Blocking

**Specificity** 

This peptide can be used with studies using BS2794 Frizzled-3 (R524) pAb.

#### **Purification & Purity**

Synthetic peptide Frizzled-3 (R524). (Note: the amino acid sequence is proprietary). The purity is > 98%.

#### **Product**

1 mg/ml in DI water.

## **Storage & Stability**

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Research Use**

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