

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### BRS-3 (E201) Peptide

Cat No.: BS2612P

#### Background

Bombesin Receptor 3 expression has been reported in lung (normal and cancer), nasal mucosa, placenta, and uterus. ESTs have been isolated from normal brain and kidney cancer libraries. It has a role in sperm cell division, maturation, or function. This receptor mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.

#### Swiss-Prot

P32247

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS2612 BRS-3 (E201) pAb.

#### Purification & Purity

Synthetic peptide BRS-3 (E201). (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.