## PRODUCT DATA SHEET



# Bioworld Technology CO., Ltd.

# GCN5 (G720) Peptide

Cat No.: BS2669P

# **Background**

KAT2A / GCN5 is a transcriptional co-activator that has histone acetyltransferase activity. It exhibits significant histone acetyltransferase activity with core histones but not with nucleosome core particles. KAT2A is a component of the TFTC-HAT and STAGA complexes. KAT2A is also recruited by the viral protein Tat during HIV infection, inducing chromatin remodelling of proviral genes.

#### **Swiss-Prot**

Q92830

## **Applications**

Blocking

## **Specificity**

This peptide can be used with studies using BS2669 GCN5 (G720) pAb.

#### **Purification & Purity**

Synthetic peptide GCN5 (G720). (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.