

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### p-Csk (S364) Peptide

Cat No.: BS4673P

#### Background

C terminal Src kinase (CSK) is a non receptor protein tyrosine kinase. One of its major functions is to specifically phosphorylate a conserved C terminal tyrosine of Src family kinases thereby down regulating their kinase activity. CSK is expressed ubiquitously as a protein of approximately 50 KDa in cytosol, but a fraction distributes to lipid rafts due to interaction with the lipid raft associated protein PAG (CSK binding protein).

#### Swiss-Prot

P41240

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS4673 p-Csk (S364) pAb.

#### Purification & Purity

Synthetic peptide p-Csk (S364). (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.