

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### Lck (G534) Peptide

Cat No.: BS3760P

#### Background

Src is the human homolog of the v-Src gene of the Rous sarcoma virus, also called avian sarcoma virus or ASV. Src was the first proto-oncogenic non-receptor tyrosine kinase characterized in human. By virtue of common structural motifs, the Src family is composed of nine members in vertebrates, including Src, Yes, Fgr, Frk, Fyn, Lyn, Hck, Lck and Blk. Src-family kinases transduce signals that are involved in the control of a variety of cellular processes, including proliferation, differentiation, motility, and adhesion.

#### Swiss-Prot

P06239

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS3760 Lck (G534) pAb.

#### Purification & Purity

Synthetic peptide Lck (G534). (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.

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