

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### CD57 (V35) Peptide

Cat No.: BS3524P

#### Background

T lymphocytes displaying the natural killer (NK) cell marker CD57 (also designated Leu7) on their cell surface are distinguishable from other T cell subsets by their granular lymphocyte morphology and their clonal expansion in patients with AIDS and in recipients of bone marrow transplantation. CD57-positive cells have also been shown to localize to sites of certain tumors and large numbers of these cells are detected in the synovial fluid from patients suffering from rheumatoid arthritis.

#### Swiss-Prot

Q9P2W7

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS3524 CD57 (V35) pAb.

#### Purification & Purity

Synthetic peptide CD57 (V35). (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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