

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### CD75 (R210) Peptide

Cat No.: BS3836P

#### Background

The protein encoded by this gene is a type II membrane protein that catalyzes the transfer of sialic acid from CMP sialic acid to galactose-containing substrates. The encoded protein, which is normally found in the Golgi apparatus but which can be proteolytically processed to a soluble form, is involved in the generation of the cell surface carbohydrate determinants and differentiation antigens HB6, CDw75, and CD76. This protein is a member of glycosyltransferase family 29. Three transcript variants encoding two different isoforms have been found for this gene.

#### Swiss-Prot

P15907

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS3836 CD75 (R210) pAb.

#### Purification & Purity

Synthetic peptide CD75 (R210). (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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