PRODUCT DATA SHEET



Bioworld Technology CO., Ltd.

Arrdc4 (E159) Peptide

Cat No.: BS3423P

Background

ARRDC1, ARRDC2 (which exists as multiple alternatively spliced isoforms), ARRDC4 and ARRDC5 are arrestin domain-containing proteins that are encoded by genes which map to human chromosomes 9, 15 and 19. Chromosome 9, on which the ARRDC1 gene is localized, contains 145 million base pairs and comprises 4% of the human genome, encoding nearly 900 genes. Hereditary hemorrhagic telangiectasia, which is characterized by harmful vascular defects, and Familial dysautonomia, are both associated with chromosome 9.

Swiss-Prot

O8NCT1

Applications

Blocking

Specificity

This peptide can be used with studies using BS3423 Arrdc4 (E159) pAb.

Purification & Purity

Synthetic peptide Arrdc4 (E159). (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.