

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



GNPAT (F365) Peptide

Cat No.: BS3110P

Background

GNPAT is a key enzyme located in the peroxisomal membrane which is essential to the synthesis of ether phospholipids. Mutations in GNPAT are associated with rhizomelic chondrodysplasia punctata type 2, which is characterized by rhizomelic shortening of femur and humerus, vertebral disorders, cataract, cutaneous lesions and severe mental retardation.

Swiss-Prot

O15228

Applications

Blocking

Specificity

This peptide can be used with studies using BS3110 GNPAT (F365) pAb.

Purification & Purity

Synthetic peptide GNPAT (F365). (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.