

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



MN1 (K850) Peptide

Cat No.: BS2560P

Background

The MN1 gene, which resides on chromosome 22, encodes a 1,319 amino acid protein. The ETV6/TEL gene has been reported to fuse to MN1. The MN1-TEL fusion protein, encoded by the translocation (12;22)(p13;q11) in myeloid leukemia, is a transcription factor with transforming activity. Defects in MN1 (meningioma 1) may be a cause of meningiomas, slowly growing benign tumors derived from the arachnoidal cap cells of the leptomeninges, the soft coverings of the brain and spinal cord.

Swiss-Prot

Q10571

Applications

Blocking

Specificity

This peptide can be used with studies using BS2560 MN1 (K850) pAb.

Purification & Purity

Synthetic peptide MN1 (K850). (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.