

PRODUCT DATA SHEET



Bioworld Technology CO., Ltd.

CD92 (T426) Peptide

Cat No.: BS9206P

Background

CD92, also known as SLC44A1 (solute carrier family 44, member 1), CDw92 or CTL1 (choline transporter-like protein 1), is a 657 amino acid multi-pass membrane protein that belongs to the choline transporter-like family of solute carrier proteins. Expressed in cells that are associated with the hematopoietic system, CD92 functions as a choline transporter that may be involved in myelin production, as well as in membrane synthesis. Human CD92 shares 96% sequence homology with its mouse counterpart, suggesting a conserved role between species. Three isoforms of CD92 exist due to alternative splicing events.

Swiss-Prot

Q8WWI5

Applications

Blocking

Specificity

This peptide can be used with studies using BS9206 CD92 (T426) pAb.

Purification & Purity

Synthetic peptide CD92 (T426). (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.