

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



Na⁺ CP type VII α (K810) Peptide

Cat No.: BS9163P

Background

Na⁺ CP type VII α (sodium channel protein type 7 subunit α), also known as SCN6A, sodium channel protein cardiac and skeletal muscle subunit α and putative voltagegated sodium channel subunit α Nax, is a 1,682 amino acid multi-pass membrane protein that belongs to the sodium channel family. Primarily expressed in uterus and heart, Na⁺ CP type VII α may function in the regulation of salt intake behavior and central sensing of body-fluid sodium levels.

Swiss-Prot

Q01118

Applications

Blocking

Specificity

This peptide can be used with studies using BS9163 Na⁺ CP type VII α (K810) pAb.

Purification & Purity

Synthetic peptide Na⁺ CP type VII α (K810). (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.