

## **Recombinant Human Neuritin Protein**

Cat.NO.: TP05089

**3th Edition** 

## Synonyms:Neuritin;NRN1;NRN

**Description:**Neuritin/NRN1 is a member of the neuritin family and can be expressed in postmitotic-differentiating neurons of the developmental nervous system and neuronal structures associated with plasticity in the adult. Neuritin/NRN1 promotes neurite outgrowt? arborization and neuritogenesis. The protein contains a consensus cleavage signal found in glycosylphoshatidylinositol (GPI)-anchored proteins.Overexpression of the encoded protein may be associated with astrocytoma progression.

Form:PBS

Molecular Weight:12.1 kDa

Sequences: Ala28-Gly116

Purity:> 95% by HPLC

## **Concentration:**

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.