
Product Name: BDNF (human)
Catalog Number: BCC5944
Batch Number: KLKH12b01

1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₁NO₄
Molecular Weight: 185.2
Purity: >98%
Cas Number: 218441-99-7

2. ANALYTICAL DATA

HPLC: Shows >98% purity
NMR: Consistent with structure

3. CHEMICAL STRUCTURE

Recombinant protein produced in *E.coli*. Homodimeric and non-glycosylated polypeptide chain containing 2 x 119 amino acids with a total molecular weight of 26,984 Dalton

4. USAGE GUIDE

Storage: Store the product in sealed, cool and dry condition.
General tips: For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

Authorized Signature:

Date: