

Product Information

Product ID C1868

CAS No. 94071-26-8

Chemical Name

Synonym Cerebellin-1; Precerebellin; CER; CBLN1.

Formula $C_{69}H_{113}N_{23}O_{23}$

Formula Wt. 1632.81

Melting Point

Purity $\geq 95\%$

Solubility Soluble in water.

Store Temp -20°C

Ship Temp Ambient

Description Cerebellin is a neurexin-family cell adhesion peptide involved in synapse formation.

H-Ser-Gly-Ser-Ala-Lys-Val-
Ala-Phe-Ser-Ala-Ile-Arg-Ser-
Thr-Asn-His-OH

Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
C1868	1 mg	\$252.10
C1868	2 mg	\$428.30
C1868	5 mg	\$756.20

References Lee SJ, Uemura T, Yoshida T, et al. GluR δ 2 assembles four neurexins into trans-synaptic triad to trigger synapse formation. J Neurosci. 2012 Mar 28;32(13):4688-701. PMID: 22457515.

Rong Y, Wei P, Parris J, et al. Comparison of Cbln1 and Cbln2 functions using transgenic and knockout mice. J Neurochem. 2012 Feb;120(4):528-40. PMID: 22117778.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.