

## Cortistatin 29

---

Cat. No.: HY-P3618  
Batch No.: 283261  
Chemical Name: Cortistatin 29

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{161}H_{242}N_{46}O_{41}S_2$   
Molecular Weight: 3539.77  
Storage: Sealed storage, away from moisture and light  
Powder -80°C 2 years  
-20°C 1 year  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:

(Gp)-ERPPLQQPPHRDKKPKCKNFFWKTFFSSCK

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.22%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com  
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA