OT-R antagonist 2

Cat. No.: HY-15015A
CAS No.: 364071-16-9
Molecular Formula: C₂₈H₂₉N₃O₄
Molecular Weight: 471.55
Target: Oxytocin Receptor
Pathway: GPCR/G Protein
Storage:
- Powder: -20°C, 3 years
  - 4°C, 2 years
- In solvent: -80°C, 6 months
  - -20°C, 1 month

**BIOLOGICAL ACTIVITY**

**Description**

OT-R antagonist 2 is a nonpeptide low molecular weight OT-R antagonist. OT-R antagonist 2 inhibits IP3-Synthesis, rat OT-R (IC50 = 0.33 μM). IC50 value: 0.33μM

**Target:** oxytocin receptor

**REFERENCES**


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