BMS-708163

**Product ID** B5075

**CAS No.** 1146699-66-2

**Chemical Name**

**Synonym** Avagacestat, BMS708163

**Formula** $\text{C}_{20}\text{H}_{17}\text{ClF}_{4}\text{N}_{4}\text{O}_{4}\text{S}$

**Formula Wt.** 520.88

**Melting Point**

**Purity** ≥98%

**Solubility** DMSO Solubility: 104 mg/mL (199.66 mM)

**Store Temp** -20°C

**Ship Temp** Ambient

**Description** BMS-708163 is a γ-secretase inhibitor that suppresses Notch signaling and exhibits neuroprotective activity. BMS-708163 decreases the formation of amyloid-β (Aβ) plaques and is in clinical trials as a potential treatment for Alzheimer’s disease.

**References**


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