

PRODUCT: GSK-2018682**ALTERNATE NAMES:** 4-(4-(5-(5-chloro-6-isopropoxy-pyridin-3-yl)-1,2,4-oxadiazol-3-yl)-1H-indol-1-yl)butanoic acid**CATALOG NUMBER:** B1967-5,25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C₂₂H₂₁ClN₄O₄**MOLECULAR WEIGHT:** 440.88**CAS NUMBER:** 1034688-30-6**APPEARANCE:** Crystalline solid**SOLUBILITY:** DMSO**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20 °C. Protect from air and light**DESCRIPTION:** GSK-2018682 is a potent sphingosine-1 phosphate receptor (S1PR)-1 agonist; useful for the treatment of multiple sclerosis. GSK-2018682 induces acute, transient and non-symptomatic decreases in heart rate and blood pressure.**REFERENCES:** Xu, J., *et al.* (2014). *Clin Pharmacol Drug Dev.* **3**, 170-178.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**Anti-S1P1 Antibody (2B9) **(A1296)**Fingolimod **(1618)**Ozanimod **(B1196)**TY-52156 **(B1582)****USAGE:** **FOR RESEARCH USE ONLY! Not to be used in humans**