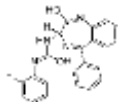


PRODUCT: RSV-604**ALTERNATE NAME:** (S)-1-(2-fluorophenyl)-3-(2-oxo-5-phenyl-2,3-dihydro-1H-benzof[e][1,4]diazepin-3-yl)urea**CATALOG NUMBER:** B1846-5,25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C₂₂H₁₇FN₄O₂**MOLECULAR WEIGHT:** 388.40**CAS NUMBER:** 676128-63-5**APPEARANCE:** White solid**SOLUBILITY:** DMSO (>20 mg/ml)**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20 °C. Protect from air and light**DESCRIPTION:** RSV-604 is a novel inhibitor of respiratory syncytial virus (RSV) replication (EC₅₀ = 0.86 μM). Potentially useful for the treatment of respiratory syncytial virus infections.**REFERENCES:** Chapman, J., *et al.* (2007). *Antimicrob.Agents Chemother.* **51**, 3346-3353.**RELATED PRODUCTS:**Acyclovir (**Cat. No. 2200-50, 250**)5-Azacytidine (**Cat. No. 1854-50, 250**)6-Azauridine (**Cat. No. B1024-100, 500**)(-)-6-Azauridine 2', 3',5'-triacetate (**Cat. No. B1025-50, 250**)Azidothymidine (**Cat. No. B1113-10, 50**)BMS-626529 (**Cat. No. B1557-5,25**)Clemizole (**Cat. No. 2481-10,50**)GSK1349572 (**Cat. No. 2288-5, 25**)Ribavirin (**Cat. No. 2199-10, 50**)Simeprevir (**Cat. No. B1173-5,25**)T-705 (Favipiravir) (**Cat. No. 2778-5,25**)Troviridine (**Cat. No. B1212-10, 50**)Valacyclovir hydrochloride (**Cat. No. 2201-10, 50**)Velpatasvir (**Cat. No. B1194-5,25**)**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**USAGE:** **FOR RESEARCH USE ONLY! Not to be used in humans**