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## GSK-805

**ALTERNATE NAME:** N-(2,6-dichloro-2'-(trifluoromethoxy)-[1,1'-biphenyl]-4-yl)-2-(4-(ethylsulfonyl)phenyl)acetamide; ROR gamma-t-IN-1

## CATALOG #: AUR10878

STRUCTURE:

MOLECULAR FORMULA: C23H18Cl2F3NO4S

MOLECULAR WEIGHT: 532.36

CAS#: 1426802-50-7

APPEARANCE: Off-white solid

SOLUBILITY: DMSO (100 mg/ml)

**PURITY:** >95% by HPLC

STORAGE: Store at +2°C to +8°C; Protect from air and light

**DESCRIPTION:** GSK-805, also known as ROR gamma-t-IN-1, is a potent, orally bioavailable retinoidrelated orphan receptor gamma t (RORyt) inverse agonist that interacts with the receptor's putative ligand binding domain without exerting significant effects on DNA binding.

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure