

Product Name	: NCGC00378430
Synonyms	: —
Cat No.	: M24968
CAS Number	: 920650-00-6
Molecular Formula	: C22H23N3O5S
Formula Weight	: 441.5
Chemical Name	: —
Description	: NCGC00378430 is a potent SIX1/EYA2 interaction inhibitor that disrupts the SIX1/EYA2 complex, EMT, and Metastasis.
Pathway	: Others
Target	: Other Targets
Receptor	: SIX1-EYA2
Solubility	: DMSO:90 mg/mL (203.85 mM; Need ultrasonic)
SMILES	: <chem>O=C(NC1=CC=C(OC)C(S(=O)(N2CCOCC2)=O)=C1)C3=CC=CC(N4C=CC=C4)=C3</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Hengbo Zhou, et al. Identification of a Small-Molecule Inhibitor That Disrupts the SIX1/EYA2 Complex, EMT, and Metastasis. Cancer Res. 2020 Jun 15;80(12):2689-2702.