

Product Name	: SRS16-86
Synonyms	: —
Cat No.	: M23805
CAS Number	: 1793052-96-6
Molecular Formula	: C ₂₆ H ₃₂ N ₄ O ₂
Formula Weight	: 432.6
Chemical Name	: —
Description	: SRS16-86 is a novel third-generation ferrostatin, is an inhibitor of ferroptosis.
Pathway	: Apoptosis
Target	: Ferroptosis
Receptor	: ferroptosis
Solubility	: DMSO:5 mg/mL (11.56 mM);Ethanol:2 mg/mL (4.62 mM)
SMILES	: <chem>CC(C)(C)OC(=O)C1=CC(=C(C=C1)NC2CC4CC(C2)CC(C4)C3)N=CC5=CN=CN=C5</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Linkermann, Andreas, Skouta,et al. Synchronized renal tubular cell death involves ferroptosis.