

Product Name	: MicroRNA-21-IN-2
Synonyms	: —
Cat No.	: M35509
CAS Number	: 303018-40-8
Molecular Formula	: C17H15N3O3S
Formula Weight	: 341.38
Chemical Name	: —
Description	: microRNA-21-IN-2 is a potential miR-21 inhibitor with an AC50 value of 3.29 μ M. microRNA-21-IN-2 can be used for the research of cancer.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: In Vitro: ?DMSO : 9.09 mg/mL (26.63 mM; Ultrasonic (<60 °C); (HCL , pH=3)
SMILES	: <chem>CC1=NC(SCC(=O)NC2=CC=C3OCOC3=C2)=C(C#N)C(C)=C1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Qihong Huang, et al. Microma modulators and method for identifying and using the same. Patent. US20100196357A1.