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**Product Data Sheet**

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Product Name: NOT Receptor Modulator 1

Cat. No.: GC31192

**Chemical Properties**

Cas. No. 1015231-98-7

SMILES OC(C)(C)C1=CC=CC(C2=CN3C(C=C2)=NC(C4=CC=C(Cl)C=C4)=C3)=C1Formula C<sub>22</sub>H<sub>19</sub>ClN<sub>2</sub>O M.Wt 362.85

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

NOT Receptor Modulator 1 is a nuclear receptor NOT modulator extracted from patent WO 2008034974 A1, Example 39 in table1.

[1]. ALMARIO GARCIA, et al. 2-ARYL-6-PHENYLMIDAZO[1,2- $\alpha$ ]PYRIDINE DERIVATIVES, PREPARATION THEREOF AND THERAPEUTIC USE THEREOF. WO/2008/034974A1.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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