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**Product Data Sheet**


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Product Name: Rac1 Inhibitor W56

Cat. No.: GC10015

**Chemical Properties**

Cas. No. 1095179-01-3

Chemical Name (1Z,3S,4Z,6S,7Z,9S,10Z,13Z,15S,16Z,18S,19Z,21S,22Z,24S,25Z,27S,28Z)-18-((1H-indol-3-yl)methyl)-1-((S)-1-((5S,6Z,8S,9Z,11S,12Z,15Z,17S)-5-amino-17-(4-aminobutyl)-11-(carboxymethyl)-6,9,12,15-tetrahydroxy-8-isopropyl-2-thia-7,10,13,16-tetraazaoctadeca-6,9,1

SMILES CC(C[C@@])(/N=C(O)/[C@])(/N=C(O)/[C@])(/N=C(O)/[C@]1([H])CCCN1C([C@](/N=C(O)/C/N=C(O)/[C@])(/N=C(O)/[C@])(/N=C(O)/[C@](N)([H])CCSC([H])C(C)C)([H])CC(O)=O)([H])CCCCN)=O)([H])C(C)C)([H])CC(O)=N([H])/C(O)=N/C/C(O)=N/[C@@])(/C(O)=N/[C@@])(/C(O)=N/[C@@])(/C(O)=N/[C@

Formula C<sub>74</sub>H<sub>117</sub>N<sub>19</sub>O<sub>23</sub>S

M.Wt 1671.93

Solubility Soluble to 2 mg/ml in PBS (pH 7.4)

Storage Desiccate 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 

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

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