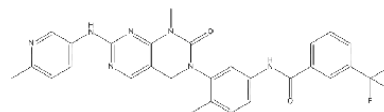


## GNF-7

**Catalog Number:** EI-1074

**CAS Number:** 839706-07-9

**Price:** [Online Inquiry](#)



| Catalog Number | Price                          |
|----------------|--------------------------------|
| EI-1074        | <a href="#">Online Inquiry</a> |

| Product Information |                                                                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Formula   | C <sub>28</sub> H <sub>24</sub> F <sub>3</sub> N <sub>7</sub> O <sub>2</sub>                                                                                                           |
| Molecular Weight    | 547.53                                                                                                                                                                                 |
| Purity              | ≥98% by HPLC                                                                                                                                                                           |
| SMILES              | <chem>CC1=C(C=C(C=C1)NC(=O)C2=CC(=CC=C2)C(F)(F)F)N3CC4=CN=C(N=C4N(C3=O)C)NC5=CN=C(C=C5)C</chem>                                                                                        |
| InChi               | 1S/C28H24F3N7O2/c1-16-7-9-21(34-25(39)18-5-4-6-20(11-18)28(29,30)31)12-23(16)38-15-19-13-33-26(36-24(19)37(3)27(38)40)35-22-10-8-17(2)32-14-22/h4-14H,15H2,1-3H3,(H,34,39)(H,33,35,36) |
| InChi Key           | SZNYUUZOQHNEKB-UHFFFAOYSA-N                                                                                                                                                            |
| Alternate Name      | N-[3-[1,4-Dihydro-1-methyl-7-[(6-methyl-3-pyridinyl)amino]-2-oxopyrimido[4,5-d]pyrimidin-3(2H)-yl]-4-methylphenyl]-3-(trifluoromethyl)benzamide                                        |
| Appearance          | White Solid                                                                                                                                                                            |

| Properties          |                  |
|---------------------|------------------|
| Storage Conditions  | -20°C            |
| Shipping Conditions | Gel Pack         |
| Solubility          | DMSO (>30 mg/ml) |