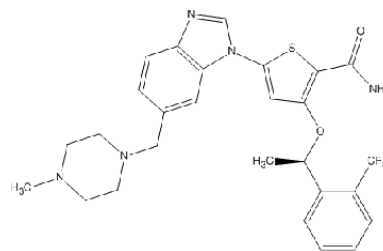


## GSK461364

**Catalog Number:** EI-1138

**CAS Number:** 929095-18-1

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



Catalog Number	Price
EI-1138	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C <sub>27</sub> H <sub>28</sub> F <sub>3</sub> N <sub>5</sub> O <sub>2</sub> S
Molecular Weight	543.6
Purity	≥98% by HPLC
SMILES	CC(C1=CC=CC=C1C(F)(F)F)OC2=C(SC(=C2)N3C=NC4=C3C=C(C=C4)CN5CCN(CC5)C)C(=O)N
InChi	InChI=1S/C27H28F3N5O2S/c1-17(19-5-3-4-6-20(19)27(28,29)30)37-23-14-24(38-25(23)26(31)36)35-16-32-21-8-7-18(13-22(21)35)15-34-11-9-33(2)10-12-34/h3-8,13-14,16-17H,9-12,15H2,1-2H3,(H2,31,36)/t17-/m1/s1
InChi Key	ZHJGWYRLJUCMRT-QGZVFWFLSA-N
Alternate Name	5-(6-((4-methylpiperazin-1-yl)methyl)-1H-benzo[d]imidazol-1-yl)-3-((R)-1-(2-(trifluoromethyl)phenyl)ethoxy)thiophene-2-carboxamide
Appearance	Crystalline solid

Properties	
Storage Conditions	-20° C
Shipping Conditions	Gel Pack
Solubility	DMSO (~10 mg/ml)