Product Data Sheet

Product Name: Y 134
Cat. No.: GC10346

Chemical Properties

Cas. No.	849662-80-2		
Chemical Name	(6-hydroxy-2-(4-hydroxyphenyl)benzo[b]thiophen-3-yl)(4-(4-isopropylpiperazin-1-yl)phenyl)methanone		
SMILES	O=C(C1=C(C(C=C2)=CC=C2O)SC3=CC(O)=CC=C13)C4=CC=C(C=C4)N5CCN(C(C)C)CC5		
Formula	$C_{28}H_{28}N_2O_3S$	M.Wt	472.6
Solubility	<47.26mg/ml in DMSO; <47.26mg/ml in ethanol	Storage	Desiccate at RT
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.		

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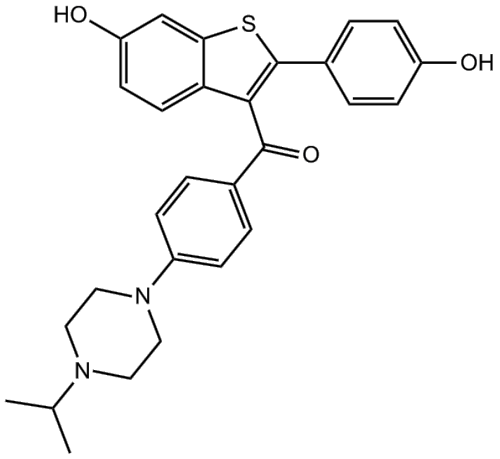
Structure