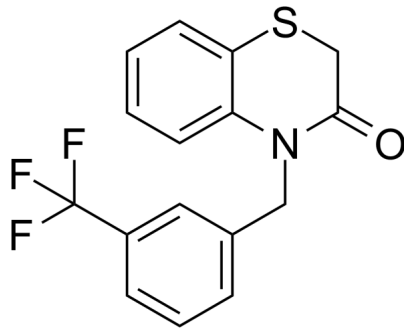


Data Sheet

Product Information

Catalog Number	BP16107
Product Name	NS6180
Description	NS6180 is a potent and selective KCa3.1 channel inhibitor (IC ₅₀ = 9 nM). It prevents T-cell activation and inflammation.
Targets&IC ₅₀	KCa3.1 channel: 9 nM
CAS No.	353262-04-1
Chemical Formula	C ₁₆ H ₁₂ F ₃ NOS
Molecular Weight	323.33
Solubility	DMSO: 100 mM
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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v2 Revision on 12/28/2022

Purdue Bioscience Inc.