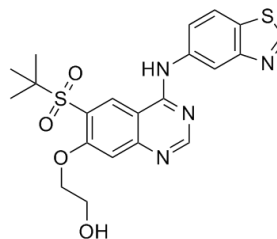


Product Name	: RIPK2-IN-1
Synonyms	: GSK2983559 ; GSK-2983559 ; GSK 2983559 ; RIPK2-IN-1; RIPK2 IN 1
Cat No.	: M11784
CAS Number	: 1423186-80-4
Molecular Formula	: C ₂₁ H ₂₂ N ₄ O ₄ S ₂
Formula Weight	: 458.55
Chemical Name	: Ethanol, 2-[[4-(5-benzothiazolylamino)-6-[(1,1-dimethylethyl)sulfonyl]-7-quinazolinyl]oxy]-
Description	: A potent, selective receptor interacting protein-2 (RIP2) kinase inhibitor.
Pathway	: Apoptosis
Target	: RIP kinase
Receptor	: RIP2
Solubility	: DMSO: ≥ 32 mg/mL
SMILES	: O=S(C1=CC2=C(NC3=CC=C(SC=N4)C4=C3)N=CN=C2C=C1OCCO)(C(C)(C)C)=O
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Linda N. Casillas, et al. Prodrugs of amino quinazoline kinase inhibitor. PCT Int. Appl. (2014), WO 2014043446 A1 20140320.