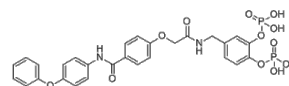


Product Name	: Stafib-2
Synonyms	: Stafib 2
Cat No.	: M13314
CAS Number	: 2097938-74-2
Molecular Formula	: C ₂₈ H ₂₆ N ₂ O ₁₂ P ₂
Formula Weight	: 644.47
Chemical Name	: 4-((2-(4-((4-phenoxyphenyl)carbamoyl)phenoxy)acetamido)methyl)-1,2-phenylene bis(dihydrogen phosphate)
Description	: Stafib-2 (Stafib 2) is a potent, selective small molecule inhibitor of transcription factor STAT5b with K _i of 9 nM, >20-fold selectivity over STAT5a.
Pathway	: JAK/STAT Signaling
Target	: STAT
Receptor	: STAT
Solubility	: —
SMILES	: —
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Elumalai N, et al. Sci Rep. 2017 Apr 11;7(1):819.