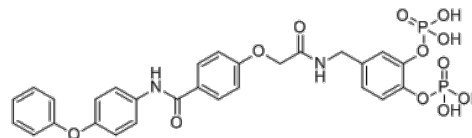


Product Name : Stafib-2
Cat. No. : PC-61167
CAS No. : 2097938-74-2
Molecular Formula : C₂₈H₂₆N₂O₁₂P₂
Molecular Weight : 644.466
Target : STAT
Solubility : 10 mM in DMSO



Biological Activity

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.

References

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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