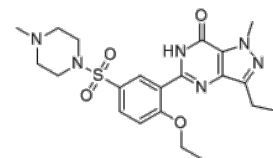


Product Name : Sildenafil
Cat. No. : PC-20916
CAS No. : 139755-83-2
Molecular Formula : C₂₂H₃₀N₆O₄S
Molecular Weight : 474.58
Target : Phosphodiesterase (PDE)
Solubility : 10 mM in DMSO



CAS: 139755-83-2

Biological Activity

Sildenafil (UK-92480) is a potent, selective, orally active phosphodiesterase type 5 (PDE5) inhibitor with IC₅₀ of 3.9 nM.

References

Boolell M, et al. Int J Impot Res. 1996 Jun;8(2):47-52.

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

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