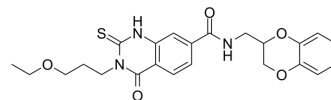


SW083688

Cat. No.:	HY-122232
CAS No.:	422281-45-6
Molecular Formula:	C ₂₃ H ₂₅ N ₃ O ₅ S
Molecular Weight:	455.53
Target:	MAP3K
Pathway:	MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	SW083688 is a potent, highly selective TAOK2 (Thousand-And-One Kinase 2) inhibitor (IC ₅₀ values = 1.3 umol/L) ^[1] .
IC ₅₀ & Target	TAOK 2 ^[1]

REFERENCES

[1]. Piala AT, Akella R, Potts MB, et al. Discovery of novel TAOK2 inhibitor scaffolds from high-throughput screening. *Bioorg Med Chem Lett.* 2016;26(16):3923-3927.

Caution: Product has not been fully validated for medical applications. For research use only.

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