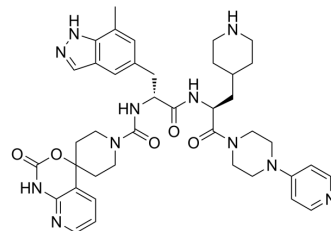


HTL22562

Cat. No.:	HY-145353
CAS No.:	2097085-63-5
Molecular Formula:	C ₄₀ H ₄₉ N ₁₁ O ₅
Molecular Weight:	763.89
Target:	CGRP Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	HTL22562 is a calcitonin gene-related peptide (CGRP) receptor antagonist for acute research of migraine.
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REFERENCES

[1]. Bucknell SJ, et al. Structure-Based Drug Discovery of N-((R)-3-(7-Methyl-1H-indazol-5-yl)-1-oxo-1-(((S)-1-oxo-3-(piperidin-4-yl)-1-(4-(pyridin-4-yl)piperazin-1-yl)propan-2-yl)amino)propan-2-yl)-2'-oxo-1',2'-dihydrospiro[piperidine-4,4'-pyrido[2,3-d][1,3]oxazine]-1-carboxamide (HTL22562): A Calcitonin Gene-Related Peptide Receptor Antagonist for Acute Treatment of Migraine. *J Med Chem.* 2020 Jul 23;63(14):7906-7920.

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

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