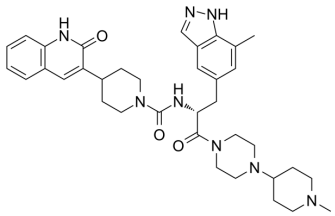
Vazegepant

Cat. No.:	HY-134992
CAS No.:	1337918-83-8
Molecular Formula:	$C_{36}H_{46}N_8O_3$
Molecular Weight:	638.8
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	Vazegepant is the first intranasal CGRP receptor antagonist for the study the acute research of migraine[1][2].

REFERENCES

[1]. Leonard KA, et al. Discovery of a Gut-Restricted JAK Inhibitor for the Treatment of Inflammatory Bowel Disease. J Med Chem. 2020 Mar 26;63(6):2915-2929.

[2]. Gene M Dubowchik,Charles M Conway,Alison W Xin.Blocking the CGRP Pathway for Acute and Preventive Treatment of Migraine: The Evolution of Success.

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

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