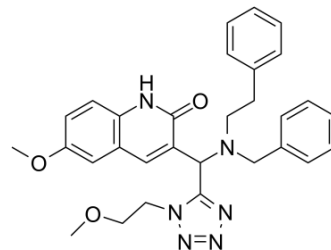


ASN04421891

Cat. No.:	HY-128128
CAS No.:	570365-12-7
Molecular Formula:	C ₃₀ H ₃₂ N ₆ O ₃
Molecular Weight:	524.61
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ASN04421891 is a potent GPR17 receptor modulator, with an EC₅₀ of 3.67 nM in [35S]GTPγS binding assay. ASN04421891 can be used for neurodegenerative diseases research^[1].

REFERENCES

[1]. Eberini I, et al. In silico identification of new ligands for GPR17: a promising therapeutic target for neurodegenerative diseases. J Comput Aided Mol Des. 2011;25(8):743-752.

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

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