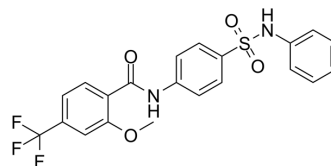


## PT-91

Cat. No.:	HY-163087
Molecular Formula:	C <sub>21</sub> H <sub>17</sub> F <sub>3</sub> N <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	450.43
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

PT-91 is an agonist of GPR27. PT-91 exhibits high metabolic stability and brain exposure in mice<sup>[1]</sup>.

## REFERENCES

[1]. Pillaiyar T, et al. Development of Ligands for the Super Conserved Orphan G Protein-Coupled Receptor GPR27 with Improved Efficacy and Potency. J Med Chem. 2023 Dec 7.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA