Product Data Sheet

Apelin agonist 1

 Cat. No.:
 HY-126293

 CAS No.:
 2227512-85-6

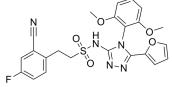
 Molecular Formula:
 C₂₃H₂₀FN₅O₅S

Molecular Weight: 497.5

Target: Apelin Receptor (APJ)
Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Apelin agonist 1 is an oral selective apelin agonist AM-2995, a agonist of the APJ (APLNR, angiotensin receptor like-1) receptor, may be used in the treatment of cardiovascular conditions. Apelin agonist 1 is extracted from patent WO 2018097944 (210.0), Example 210.0^[1].

REFERENCES

 $\label{eq:compounds} \textbf{[1]. Matthew Brown, et al. Triazole furan compounds as agonists of the apj receptor}$

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