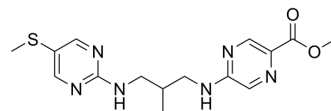


## PCSK9-IN-18

Cat. No.:	HY-153454
CAS No.:	2455425-15-5
Molecular Formula:	C <sub>15</sub> H <sub>20</sub> N <sub>6</sub> O <sub>2</sub> S
Molecular Weight:	348.42
Target:	Ser/Thr Protease
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	PCSK9-IN-18 (compound 188) is a potent PCSK9 inhibitor with a K <sub>D</sub> value of <200 nM <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC <sub>50</sub> : <200 nM (PCSK9) <sup>[1]</sup>

### REFERENCES

[1]. Michael H, et al. Pcsk9 inhibitors and methods of use thereof. WO2020150474A1.

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

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