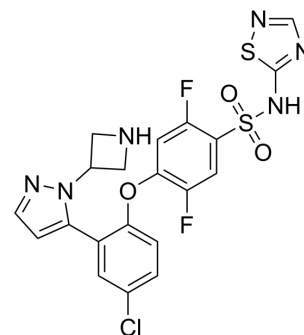


## NaV1.7 blocker-801

<b>Cat. No.:</b>	HY-116194
<b>CAS No.:</b>	1235403-75-4
<b>Molecular Formula:</b>	C <sub>20</sub> H <sub>15</sub> ClF <sub>2</sub> N <sub>6</sub> O <sub>3</sub> S <sub>2</sub>
<b>Molecular Weight:</b>	524.95
<b>Target:</b>	Sodium Channel
<b>Pathway:</b>	Membrane Transporter/Ion Channel
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

NaV1.7 blocker-801 is a NaV1.7 channel blocker that can be used in the study of neurological diseases<sup>[1]</sup>.

### REFERENCES

[1]. Kocmalova M, et al. Control of Neurotransmission by NaV1.7 in Human, Guinea Pig, and Mouse Airway Parasympathetic Nerves. *J Pharmacol Exp Ther.* 2017 Apr;361(1):172-180.

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

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