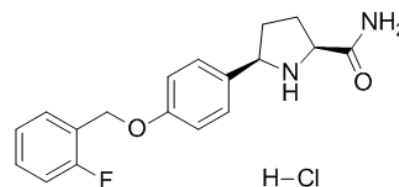


**Product Name** : CNV1014802 hydrochloride  
**Cat. No.** : PC-43216  
**CAS No.** : 934240-31-0  
**Molecular Formula** : C<sub>18</sub>H<sub>20</sub>ClFN<sub>2</sub>O<sub>2</sub>  
**Molecular Weight** : 350.815  
**Target** : Sodium Channel  
**Solubility** : DMSO: ≥ 31 mg/mL



## Biological Activity

CNV1014802 (GSK-1014802, Raxatrigine, Vixotrigine) is a potent, selective Nav1.7 sodium channel blocker, shows analgesic effects and potential in the treatment of cognitive symptoms of schizophrenia in vivo.

Pain

Phase 2 Clinical

## References

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Deuis JR, et al. *Toxins (Basel)*. 2016 Mar 17;8(3). pii: E78.

Zakrzewska JM, et al. *Lancet Neurol*. 2017 Apr;16(4):291-300.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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