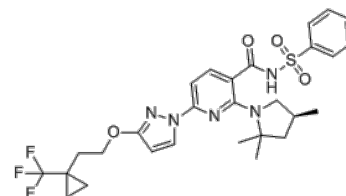


**Product Name** : Bamocaftor  
**Cat. No.** : PC-72975  
**CAS No.** : 2204245-48-5  
**Molecular Formula** : C<sub>28</sub>H<sub>32</sub>F<sub>3</sub>N<sub>5</sub>O<sub>4</sub>S  
**Molecular Weight** : 591.65  
**Target** : CFTR  
**Solubility** : 10 mM in DMSO



## Biological Activity

Bamocaftor (VX-659) is a next-generation **CFTR** corrector, restores F508del-CFTR protein function.

## References

Davies JC, et al. N Engl J Med. 2018 Oct 25;379(17):1599-1611.

Taylor-Cousar JL, et al. ERJ Open Res. 2019 Jun 17;5(2):00082-2019.

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

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