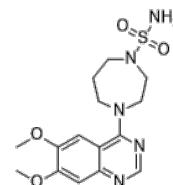


**Product Name** : Vizenpistat  
**Cat. No.** : PC-25102  
**CAS No.** : 2687222-58-6  
**Molecular Formula** : C<sub>15</sub>H<sub>21</sub>N<sub>5</sub>O<sub>4</sub>S  
**Molecular Weight** : 367.42  
**Target** : Phosphodiesterase (PDE)  
**Solubility** : 10 mM in DMSO



CAS: 2687222-58-6

## Biological Activity

Vizenpistat (SR-8541A) is a potent, selective ectonucleotide pyrophosphatase/phosphodiesterase family member 1 (**ENPP1**) inhibitor.

Vizenpistat (SR-8541A) blocks 2'3'-cGAMP hydrolysis, inhibits adenosine production, regulates innate immune signaling mediated by the STING pathway, and modulates anti-tumor immune responses.

## References

Patent WO2024216028 A1.

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

E-mail: tech@probechem.com