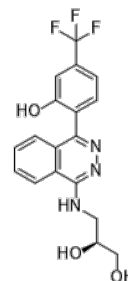


**Product Name** : AZD4144  
**Cat. No.** : PC-23831  
**CAS No.** : 2890191-41-8  
**Molecular Formula** : C<sub>18</sub>H<sub>16</sub>F<sub>3</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight** : 379.34  
**Target** : NOD-like Receptor (NLR)  
**Solubility** : 10 mM in DMSO



CAS: 2890191-41-8

## Biological Activity

AZD4144 is a potent, direct and selective NLPR3 inflammasome inhibitor.

## References

Patent WO2024141534 A1.

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

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