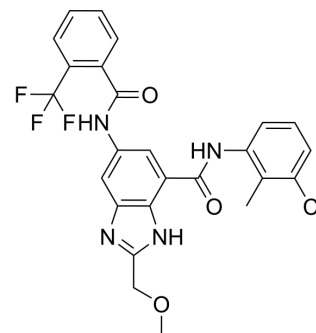


Friluglanstat

| | |
|--------------------|---|
| Cat. No.: | HY-156612 |
| CAS No.: | 1422203-86-8 |
| Molecular Formula: | C ₂₅ H ₂₀ ClF ₃ N ₄ O ₃ |
| Molecular Weight: | 516.9 |
| Target: | PGE synthase |
| Pathway: | Immunology/Inflammation |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|---------------------------|---|
| Description | Friluglanstat is a prostaglandin E synthase (mPGES-1) inhibitor, with anti-inflammatory activity ^[1] . |
| IC ₅₀ & Target | mPGES-1 ^[1] |

REFERENCES

[1]. Okamoto, et al. Prophylactic and/or therapeutic agent for chronic prostatitis/chronic pelvic pain syndrome containing mPGES-1 inhibitor. World Intellectual Property Organization, WO2021132472 A1. 2021-07-01.

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

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