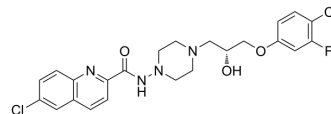


PRXS571

| | |
|--------------------|---|
| Cat. No.: | HY-158198 |
| CAS No.: | 2396759-31-0 |
| Molecular Formula: | C ₂₃ H ₂₃ Cl ₂ FN ₄ O ₃ |
| Molecular Weight: | 493.36 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|---------------------------|--|
| Description | PRXS571 is a potent modulator of the neuronal integrated stress response (ISR) and can be used in neural-related research [1]. |
| IC ₅₀ & Target | integrated stress response (ISR) ^[1] |

REFERENCES

[1]. Marlin E, et al. Pharmacological inhibition of the integrated stress response accelerates disease progression in an amyotrophic lateral sclerosis mouse model. Br J Pharmacol. 2024 Feb;181(3):495-508.

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

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