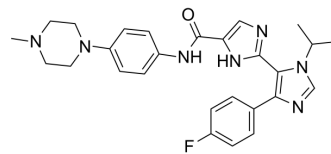


TNIK&MAP4K4-IN-2

| | |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.: | HY-160623 |
| CAS No.: | 2828567-39-9 |
| Molecular Formula: | C ₂₇ H ₃₀ FN ₇ O |
| Molecular Weight: | 487.57 |
| Target: | MAP4K |
| Pathway: | MAPK/ERK Pathway |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | | |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| Description | TNIK&MAP4K4-IN-2 (compound 112) is a TNIK and MAP4K4 inhibitor with IC ₅₀ values of 12-120, 12-120 nM, respectively ^[1] . | |
| IC ₅₀ & Target | MAP4K4 12-120 nM (IC ₅₀) | TNIK 12-120 nM (IC ₅₀) |

REFERENCES

[1]. Aleksandrs Zavoronkovs, et al. Analogs for the treatment of disease. WO2022179528A1.

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

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