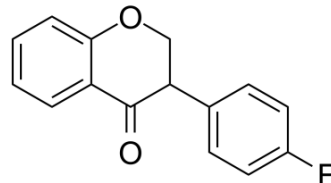


KBU2046

Cat. No.:	HY-120548
CAS No.:	1143863-69-7
Molecular Formula:	C ₁₅ H ₁₁ FO ₂
Molecular Weight:	242.25
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

KBU2046 is an oral, highly selective inhibitor of cell motility and cell invasion in vitro. KBU2046 binds chaperone heterocomplexes, selectively alters binding of client proteins that regulate motility, and lacks all of the hallmarks of classical HSP90 inhibitors. KBU2046 inhibits cancer metastasis and prolongs life^[1].

REFERENCES

[1]. Xu L, et al. Precision therapeutic targeting of human cancer cell motility. Nat Commun. 2018 Jun 22;9(1):2454.

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

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