

Data Sheet

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 Product Name
 :
 MSC-4106

 Cat. No.
 :
 PC-47086

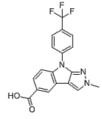
 CAS No.
 :
 2738542-58-8

 Molecular Formula
 :
 C₁₈H₁₂F₃N₃O₂

 Molecular Weight
 :
 359.308

 Target
 :
 YAP-TEAD

 Solubility
 :
 10 mM in DMSO



Biological Activity

MSC-4106 is a potent, in vivo active inhibitor of **TEAD** transcription factor with IC50 of 4 and 14 nM in SK-HEP1 reporter and NCI-H226 viability assays, respectively.

MSC-4106 binds to TEAD P-site.

MSC-4106 exhibits desirable potency, mouse pharmacokinetic properties, and in vivo efficacy.

References

Heinrich T, et al. *J Med Chem*. 2022 Jun 28. doi: 10.1021/acs.jmedchem.2c00403.

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

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