

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

OSI-296

 Cat. No.:
 HY-118269

 CAS No.:
 1175296-94-2

 Molecular Formula:
 $C_{21}H_{19}Cl_2FN_4O_3$

Molecular Weight: 465.3

Target: c-Met/HGFR

Pathway: Protein Tyrosine Kinase/RTK

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description OSI-296 is a potent, oral and selective inhibitor of cMET and RON kinases. OSI-296 shows in vivo efficacy in MKN45 tumor

xenografts models and well tolerated [1].

REFERENCES

[1]. Steinig AG, et al. Novel 6-aminofuro[3,2-c]pyridines as potent, orally efficacious inhibitors of cMET and RON kinases. Bioorg Med Chem Lett. 2013;23(15):4381-4387.

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

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