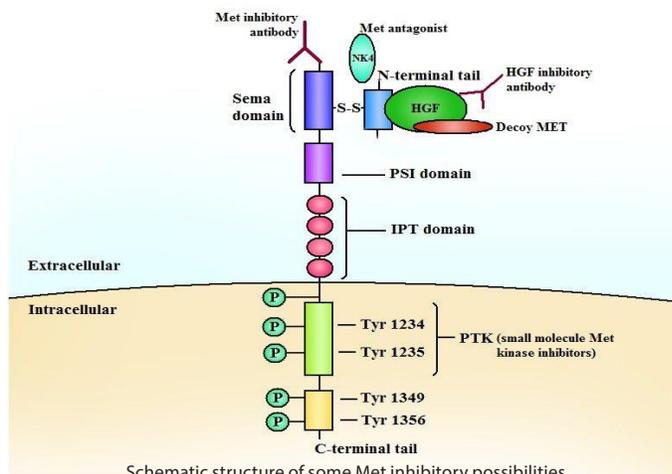


c-Met Kinase Inhibitors



Schematic structure of some Met inhibitory possibilities.
Image credit Wikipedia

c-Met (MET or mesenchymal-epithelial transition factor) is a prototype member of a subfamily of heterodimeric receptor tyrosine kinases (RTKs) and is the receptor for hepatocyte growth factor (HGF). MET can be activated through ligand-dependent or ligand-independent mechanisms. Binding of HGF to the MET extracellular domain results in receptor multimerization, phosphorylation, and activation of MET-dependent signal transduction inside the cell. Activation of the MET receptor leads to the activation of downstream signals, including the mitogen-activated protein kinase (ERK/MAPK) and phosphatidylinositol 3-kinase (PI3K/AKT) pathways, STAT3, and RAS.

Dysregulated HGF/c-Met signaling is a driving factor for several malignancies and promotes tumor growth, invasion, dissemination and angiogenesis. Dysregulated HGF/c-Met signaling has also been associated with poor clinical outcomes and resistance acquisition to some approved targeted therapies. Thus, c-Met kinase has emerged as a promising target for cancer drug development. Different therapeutic approaches targeting the HGF/c-Met signaling pathway are under development for targeted cancer therapy, among which small molecule inhibitors of c-Met kinase constitute the largest effort within the pharmaceutical industry. BioVision is proud to offer several structurally diverse small molecule c-Met kinase inhibitors for research.

Product Name	Cat. No.	Size	CAS. No.
Altiratinib	9563	5 mg, 25 mg	1345847-93-9
AMG-208	2553	5 mg, 25 mg	1002304-34-8
AMG-337	B3317	5 mg, 25 mg	1173699-31-4
BMS-777607	2455	5 mg, 25 mg	1025720-94-8
Carbozantinib	1935	5 mg, 25 mg	849217-68-1
Crizotinib	1934	5 mg, 25 mg	877399-52-5
Foretinib	9476	5 mg, 25 mg	849217-64-7
Glumetinib	B2561	5 mg, 25 mg	1642581-63-2
Golvatinib	2655	5 mg, 25 mg	928037-13-2
JNJ-38877605	B2063	5 mg, 25 mg	943540-75-8
MK-2461	B3359	1 mg, 5 mg	917879-39-1
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EZSolution™ PF-04217903	B2628	5 mg	956905-27-4
PHA-665752	B2057	5 mg, 25 mg	477575-56-7
SAR-125844	B2510	1 mg, 5 mg	1116743-46-4
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Tivantinib	B1546	5 mg, 25 mg	905854-02-6

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