



## AZD-9291 mesylate (Osimertinib , Mereletinib)

Catalog_no :	ADMC0941
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: EGFR . Fields: AZD-9291 is a potent and selective mutated forms EGFR inhibitor(Exon 19 deletion EGFR IC50=12.92 nM, L858R/T790M EGFR IC50= 11.44 nM, wild type EGFR IC50= 493.8 nM).
Dilution :	IC50: 1 nM (EGFRL858R/T790M), 12 nM (EGFRL858R)[1]
Purification :	>99%
Concentration :	靶点 : EGFR;IC50 : 1 nM (EGFRL858R/T790M), 12 nM (EGFRL858R)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	Mereletinib mesylate; EGFR inhibitor; AZD9291 mesylate; AZD 9291 mesylate , Tagrisso
Molecular Weight :	595.71
Notes :	AZD-9291 is a potent and selective mutated forms EGFR inhibitor(Exon 19 deletion EGFR IC50=12.92 nM, L858R/T790M EGFR IC50= 11.44 nM, wild type EGFR IC50= 493.8 nM).

## Product Images

