

Data Sheet

Product Information

Catalog Number	BP10523
Product Name	Poziotinib hydrochloride
Description	Poziotinib hydrochloride irreversibly inhibits EGFR (HER1 or ErbB1), including EGFR mutants, HER2, and HER4, thereby inhibiting the proliferation of tumor cells that overexpress these receptors. It is an orally bioavailable, quinazoline-based pan epidermal growth factor receptor (EGFR or HER) inhibitor with potential antineoplastic activity.
Synonyms	HM 781-36B hydrochloride, NOV120101 hydrochloride
CAS No.	1429757-68-5
Chemical Formula	C ₂₃ H ₂₂ Cl ₃ FN ₄ O ₃
Molecular Weight	527.8
Solubility	DMSO: 10 mM
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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