

Product Datasheet

(R)-Pirtobrutinib (orb1818560)

Description	(R)-Pirtobrutinib ((R)-LOXO-305) is a less active enantiomer of Pirtobrutinib. Pirtobrutinib (LOXO-305), a highly selective and non-covalent next generation BTK inhibitor, inhibits diverse BTK C481 substitution mutations.
Note	For research use only
Formula	C ₂₂ H ₂₁ F ₄ N ₅ O ₃
MW	479.4275
CAS Number	[2101700-14-3]
SMILES	<chem>FC([C@@]([H])(C([H])([H])[H])N1C(=C(C(N([H])[H])=O)C(C2C([H])=C([H])C(C([H])([H])N([H])C(C3C([H])=C(C([H])=C([H])C=3OC([H])([H])[H])F)=O)=C([H])C=2[H])=N1)N([H])[H])(F)F</chem>
Expiration Date	12 months from date of receipt.

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