

Pegdinetanib

Chemical Properties

CAS No. : 906450-24-6

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Pegdinetanib (BMS-844203; CT-322) is a selective inhibitor targeting VEGFR-2 (VEGFR), with dissociation constants (Kd) of 11 nM and 250 nM and half-maximal inhibitory concentrations (IC50) of 16 nM and 240 nM for human and murine VEGFR-2, respectively, and shows no affinity for VEGFR-1 or VEGFR-3, demonstrating antitumor activity [1].
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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