



LKT Laboratories, Inc.

LOXO-195

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Product Information

Product ID L589938

CAS No. 2097002-61-2

Chemical Name 9-Fluoro-15-methyl-2,11,16,20,21,24-hexaazapentacyclo
(16.5.2.02,6.07,12.021,25)pentacosa-1(24),7,9,11,18(25),19,22-
heptaen-17-one

Synonym LOXO195; OJ4591053X; Selitrectinib

Formula C₂₀H₂₁FN₆O

Formula Wt. 380.43

Melting Point

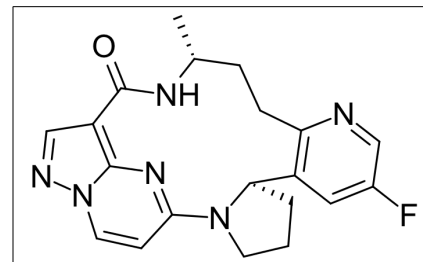
Purity ≥99%

Solubility Ethanol (3 mg/mL), DMSO (5
mg/mL), DMF (12 mg/mL).

Store Temp -20°C

Ship Temp Ambient

Description LOXO-195 is a second-generation TRK inhibitor shown to be active against NTRK resistant mutations, including solvent-front substitutions. In preclinical species, LOXO-195 showed high oral exposure and exhibited favorable absorption, distribution, metabolism, and excretion properties.



Bulk quantities available upon request

Product ID	Size
L589938	1 mg
L589938	5 mg
L589938	25 mg

References Parikh AR, Corcoran RB. Fast-tracking drug development for rare molecular targets. *Cancer Discov.* 2017 Sep;7(9):934-936. PMID: 28864638.

Drilon A, Nagasubramanian R, Blake JF, et al. A next-generation TRK kinase inhibitor overcomes acquired resistance to prior TRK kinase inhibition in patients with TRK fusion-positive solid tumors. *Cancer Discov.* 2017 Sep;7(9):963-972. PMID: 28578312.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.