

Product Data Sheet

(R)-Vanzacaftor

Cat. No.: HY-145603A CAS No.: 2374124-48-6 Molecular Formula: $C_{32}H_{39}N_7O_4S$

Molecular Weight: 617.76
Target: CFTR

Pathway: Membrane Transporter/Ion Channel

Storage: -20°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

BIOLOGICAL ACTIVITY

Description (R)-Vanzacaftor ((R)-VX-121) is a regulator of cystic fibrosis transmembrane conduction regulator (CFTR)^[1].

REFERENCES

[1]. Jeremy J. Clemens, et al. Modulators of Cystic Fibrosis Transmembrane Conductance Regulator, Pharmaceutical Compositions, Methods of Treatment, and Process for Making the Modulators. US20190248809A1.2019-08-15.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Inhibitors