Inhibitors

(Rac)-Tezacaftor

Cat. No.: HY-15448A **CAS No.:** 1226709-85-8

Molecular Weight: 520.5

Target: CFTR

Pathway: Membrane Transporter/Ion Channel

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

(Rac)-Tezacaftor ((Rac)-VX-661) is a racemate of <u>Tezacaftor</u> (HY-15448). Tezacaftor is a F508del CFTR corrector. (Rac)-Tezacaftor can be used for the research of cystic fibrosis^[1].

REFERENCES

[1]. Keating D, et al. VX-445-Tezacaftor-Ivacaftor in Patients with Cystic Fibrosis and One or Two Phe508del Alleles. N Engl J Med. 2018 Oct 25;379(17):1612-1620.

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

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