

## Ivacaftor(VX-770)

Cat. No. CEI-0251

Lot. No. (See product label)

## Introduction

**Description** VX-770 is an orally bioavailable CFTR potentiator and VX-770 is in clinical development for the

treatment of Cystic fibrosis.

## **Product Information**

*CAS No.* 873054-44-5

Molecular

C24H28N2O3

Formula

*Chemical Name* N-(2,4-di-tert-butyl-5-hydroxyphenyl)-4-oxo-1,4-dihydroquinoline-3-carboxamide

Molecular

392.49

Weight

*Purity* >99%

Targets G551D-CFTR, F508del-CFTR

**Solubility** DMSO 79 mg/mL Water

## Storage and Shipping Information

**Storage** 2 years at -20centigrade Powder

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1