

Gefitinib (Iressa)

Cat. No. CEI-0052

Lot. No. (See product label)

Introduction

Description Gefitinib (Iressa) can inhibit EGFR with IC50 of 33 nM.

Synonyms ZD-1839

Product Information

CAS No. 184475-35-2

Molecular Formula C22H24ClFN4O3

Chemical Name N-(3-chloro-4-fluorophenyl)-7-methoxy-6-(3-morpholinopropoxy)quinazolin-4-amine

Molecular Weight 446.9

Purity >99%

Targets EGFR

Solubility DMSO 89 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder