

YM155

Cat. No. CEI-0183

Lot. No. (See product label)

Introduction

Description YM155 can inhibit survivin with IC50 of 0.54 nM.

Product Information

CAS No. 781661-94-7

Molecular Formula C₂₀H₁₉BrN₄O₃

Chemical Name 1H-Naphth[2,3-d]imidazolium, 4,9-dihydro-1-(2-methoxyethyl)-2-methyl-4,9-dioxo-3-(2-pyrazinylmethyl)-, bromide (1:1)

Molecular Weight 443.29

Purity >99%

Targets survivin

Solubility DMSO 55 mg/mL Water 89 mg/mL Ethanol 6 mg/mL

Storage and Shipping Information

Storage 2 years at -20centigrade Powder