Creative Enzymes®

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