

## YM-155 hydrochloride

Cat. No. CEI-1590

Lot. No. (See product label)

## Introduction

**Description** YM-155 hydrochloride is a potent and small-molecule inhibitor of survivin with IC50

value of 0.54 nM.

**Synonyms** YM155 hydrochloride; YM 155 hydrochloride

## **Product Information**

*CAS No.* 355406-09-6

Molecular Formula C20H19CIN4O3

Chemical Name 1-(2-methoxyethyl)-2-methyl-3-(pyrazin-2-ylmethyl)benzo[f]benzimidazol-3-ium-

4,9-dione; chloride

Molecular Weight 398.84

**Purity** 98.00%

**Targets** survivin

*IC50* 0.54 nM

**Solubility** Soluble to 55 mg/ml in DMSO and to 89 mg/ml in water

## Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT,

or blue ice upon request

**Tel:** 1-631-562-8517 1-516-512-3133

**Email:** info@creative-enzymes.com