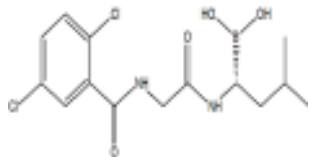


# EZSolution™ Ixazomib

**ALTERNATE NAME:** (R)-(1-(2-(2,5-dichlorobenzamido)acetamido)-3-methylbutyl)boronic acid  
MLN-2238  
MLN2238

**CATALOG #:** B2488-5 5 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>14</sub>H<sub>19</sub>BCl<sub>2</sub>N<sub>2</sub>O<sub>4</sub>

**MOLECULAR WEIGHT:** 361.03

**CAS NUMBER:** 1072833-77-2

**APPEARANCE:** Liquid

**PURITY:** ≥98% by HPLC

**STORAGE:** Store at -20°C. Protect from air and light

**DESCRIPTION:** A 10 mM (5 mg in 1.38 ml) of the potent proteasome inhibitor Ixazomib (Cat. No. B2384) in anhydrous DMSO.

**REFERENCES:** Kupperman, E., et al. (2010). Cancer Research 70(5), 1970-1980.

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**RELATED PRODUCTS:**

Lactacystin (1709)  
MLN-9708 (B2195)  
PS-341 (1846)  
Ixazomib (B2384)  
Epoxomicin (2190)  
MG-132 (1703)

**DISCLAIMER:** *FOR RESEARCH USE ONLY! Not to be used on humans.*