

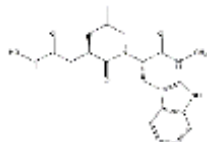
# EZSolution™ GM6001

**ALTERNATE NAME:** Ilomastat  
N-[(2R)-2-(Hydroxamidocarbonylmethyl)-4-methylpentanoyl]-L-tryptophan methylamide  
Galardin

**CATALOG #:** B2357-1

**AMOUNT:** 1 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>20</sub> H<sub>28</sub> N<sub>4</sub> O<sub>4</sub>

**MOLECULAR WEIGHT:** 388.46

**CAS NUMBER:** 142880-36-2

**APPEARANCE:** Liquid

**FORMULATION:** A 5 mM sterile-filtered solution in DMSO

**PURITY:** ≥95% by TLC

**REFERENCES:** Auge, F.M., et al. (2003). Bioorg. Med. Chem. Lett. 13, 1783-1786

**DESCRIPTION:** A 5 mM (1 mg in 520 µl) sterile-filtered solution of the broad spectrum MMP inhibitor GM-6001 (Cat. No. 1799) in anhydrous DMSO

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

**RELATED PRODUCTS:**

Batimastat (1704)  
MMP-9 inhibitor (1981)  
EZSolution™ Batimastat (2540)  
TAPI-2 (2069)  
TAPI-1 (2068)  
TAPI-0 (2067)  
MMP-13 inhibitor (2392)

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