

imcszyme® RT

genetically modified β -glucuronidase

ROOM TEMPERATURE

Certificate of Analysis

Product Description:

IMCSzyme® RT is a genetically modified β -glucuronidase (CAS: 9001-45-0; EC: 3.2.1.31) that catalyzes the cleavage of β -D-glucuronic acid from drug metabolites. This product contains a superior recombinant form of β -glucuronidase with enhanced activity.

Catalog Number

Quantity

04-RT-002	2 mL
04-RT-005	5 mL
04-RT-010	10 mL
04-RT-050	50 mL
04-RT-250	250 mL

Lot Number:

Test Date:

Exp. Date:

Product Specifications:

Physical description:	Aqueous solution
Specific Activity (units*/mL):	>200,000
Storage temperature:	2 - 8 °C

*One modified Fishman unit will liberate 1 microgram of phenolphthalein from phenolphthalein glucuronide per hour at 25 °C at pH 5.5.

Quality Approval:



MADE IN THE USA