

Celase[®] GMP

Enzyme



Celase[®] GMP Enzyme

Convenience In Your Lab

- A single, sterile, ready-to-use vial containing both collagenase and a neutral protease can digest up to 280 g of human adipose tissue
- Best-in-class shelf life of up to 72 months

Clarity In Your Approach

- Research protocols are available from Cytori for dissociating canine, equine, human, ovine, porcine, rabbit and rodent adipose tissue
- Technical dossier is available from Cytori to ease the transition from research to clinical applications

Confidence In Your Result

- Included in IDE applications approved by U.S. FDA for alopecia, chronic heart failure, hamstring injuries, osteoarthritis of the knee, and hand manifestations of scleroderma
- Produced using avian and mammalian tissue-free raw materials, aseptic processes and sterile filtration under GMP guidelines to assure the lowest levels of impurities



Next Level Research

Celase[®] GMP is a proprietary, blended proteolytic enzyme designed for efficient, gentle and reproducible *in vitro* dissociation of nucleated cells from adipose tissue.

Specifications

PARAMETER	RANGE / VALUE
Total Protein	34.4 – 51.6 mg/vial
Endotoxin	≤ 50 EU/mg
Stability	Lyophilized: 72 months at -25 to -15° C Reconstituted: 6 months at -25 to -15° C and up to 2 freeze-thaw cycles
Appearance	White lyophilizate

Ordering Information

Catalog Number
1235-01

Pack Size
1 vial, 35 mg

Online Store
www.celase.com



World Headquarters

Cytori Therapeutics, Inc.
3020 Callan Road, San Diego, CA 92121, USA
Tel: +1.858.458.0900 Fax: +1.858.458.0994
info@cytori.com

Customer and Technical Service

USA: +1.858.875.5245
EU: +44.1244.360.426
AP: +81.3.6870.7500
customerservice@cytori.com

©2016 Cytori Therapeutics, Inc. All rights reserved.
Cytori, the Cytori logo, Celase, and the Celase logo are trademarks or registered trademarks of Cytori Therapeutics, Inc. in the United States and other select countries.

ENZ-009-LIT-GLB_C-0516