# Celase® GMP Enzyme





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#### Convenience In Your Lab

- A single vial containing both collagenase and a neutral protease can digest up to 280 g of adipose tissue
- Shelf life of up to 48 months

## Clarity In Your Approach

- 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

- Used in U.S. FDA approved clinical trials for 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	<u>&lt;</u> 50 EU/mg
Stability	48 months at -15 to -25° C
Appearance	White lyophilizate

#### **Ordering Information**

# Catalog Number 1235-01

#### Pack Size 1 vial, 35 mg

Online Store www.celase.com



#### **World Headquarters**

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