

Special Offer

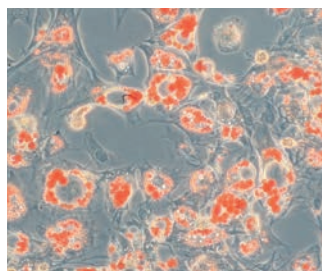
Ready for a GMP Grade Collagenase?

Try Nordmark's Collagenase NB 6 GMP Grade

Collagenase NB 6 GMP Grade is a natural blend enzyme ideal for isolating and dissociating a variety of cell types!



- > high yield
- > excellent viability
- > DMF filed



Human adipocytes, by courtesy of H. Sell, Deutsches Diabetes Zentrum, Germany

Get **50% off one vial** Collagenase NB 6 GMP Grade (100 mg)!

Get the **second vial FREE** when Nordmark receives your answers to the questions below:

- > What is your application?
- > What collagenase are you currently using?
- > What markets are you in? (US, Central- or South-America, Canada, EU, Asia)
- > Share some protocol information (concentration, digestion time, etc.)

Offer expires at the **end of 2019**, so don't miss this opportunity!

Contact us and use promo code: **NB6GMP**

Special Offer

Product Information

Enzyme	Collagenase NB 6 GMP Grade	
Origin	<i>Clostridium histolyticum</i>	
Composition	Collagenase class I and class II as well as proteolytic activities such as neutral protease and clostripain	
Molecular weight	70 – 120 kDa (collagenases)	
Special features	Manufactured according to international GMP guidelines Sterile according to European Pharmacopoeia	
Character	Light brown powder, lyophilisate	
Protein content	Lowry assay	Approx. 85 %
Identification	SDS-PAGE	Pattern of main bands must comply
Test	Loss on drying	4 to 10 % (w/w)
Microbiological examination	Sterility (Ph. Eur.)	Must comply
	Absence of Clostridia	Must comply
	Abnormal toxicity (acc. Ph. Eur.)	Must comply
Activities	Collagenase (PZ activity acc. to Wunsch, 25 °C)	≥ 0.1 U/mg lyophilisate
Long term storage	+2 to +8 °C	
Long term stability data	+2 to +8 °C	5 years after manufacture

Collagenase NB for Research Application and Protocol Development

For research application and protocol development non-GMP grade enzymes with enzymatic properties comparable to Collagenase NB 6 GMP Grade are available: Collagenase NB 4 Standard Grade and Collagenase NB 5 Sterile Grade (sterile according to Ph. Eur.) are economical alternatives.

Ordering Information

Enzyme	Cat. No.	Pack size
Collagenase NB 6 GMP Grade	N0002880	100 mg
	N0002779	1 g
Collagenase NB 5 Sterile Grade	N0002778	1 g
Collagenase NB 4 Standard Grade	S1745402	500 mg
	S1745401	1 g
	S1745403	5 g

For our sample promotion of Collagenase NB 6 GMP Grade, contact us and use promo code: (Offer is valid until 31st December 2019)

NB6GMP

For information and samples please contact the Nordmark Biochemicals Team

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Ordering

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