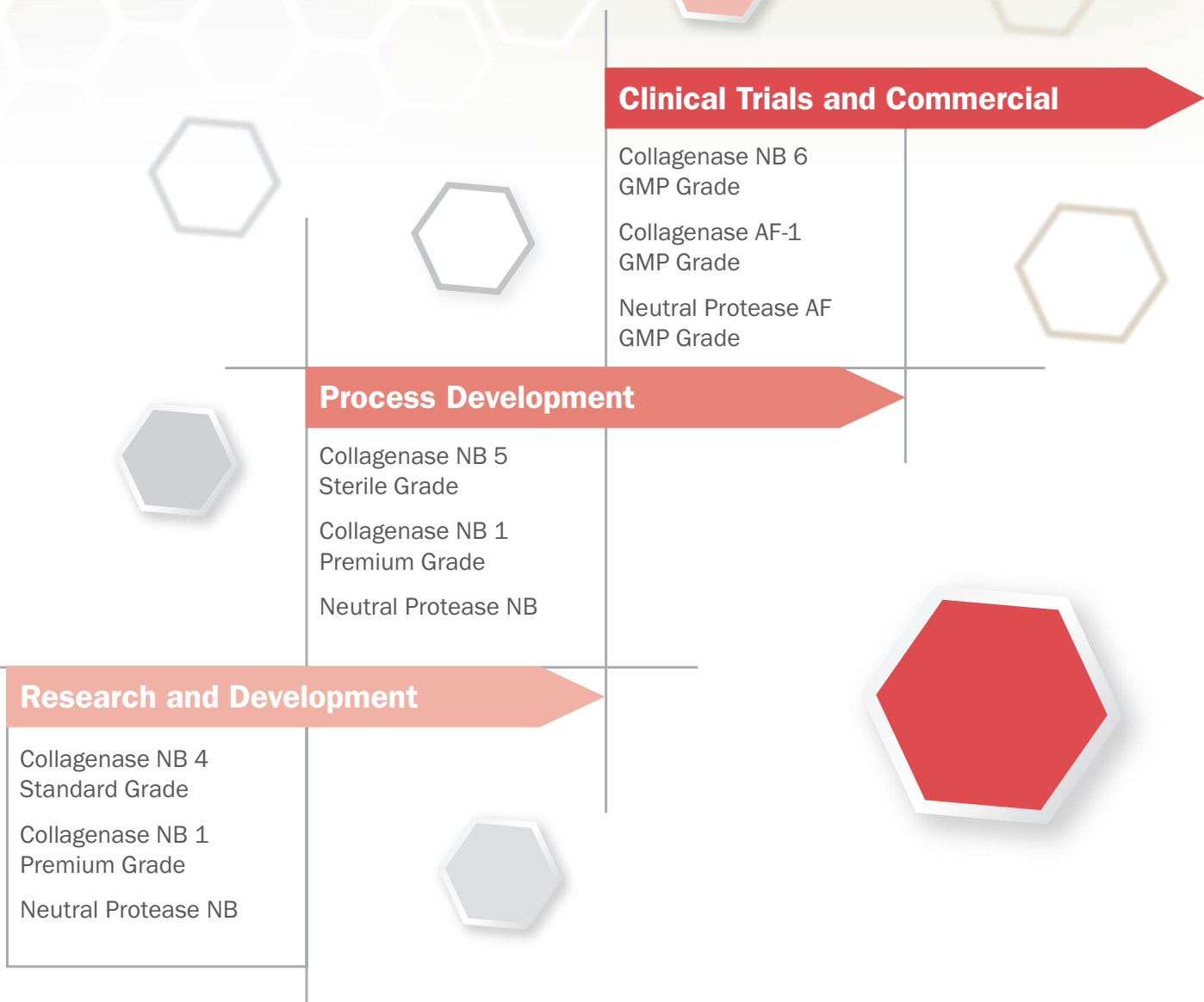


Translational Collagenase NB



**Don't get lost in translation.
Take the direct route with Nordmark**

Translational Collagenase NB

Product Information

Collagenases with balanced side activities

	Research and Development		Process Development		Clinical Trials and Commercial	
Product	Collagenase NB 4 Standard Grade		Collagenase NB 5 Sterile Grade		Collagenase NB 6 GMP Grade	
Application	<ul style="list-style-type: none"> Isolation of various cell types e. g. hepatocytes, cardiomyocytes, pancreatic islets, chondrocytes, tumor, fibroblasts, adipocytes, epithelial cells, stem cells, gangliocytes 		<ul style="list-style-type: none"> Application fields see Collagenase NB 4 Standard Grade Sterile and thus ready to use 		<ul style="list-style-type: none"> Application fields see Collagenase NB 4 Standard Grade Production of cells as well as tissue engineering for transplantation into humans 	
Regulatory Advantage			<ul style="list-style-type: none"> Aseptic production according to European Pharmacopoeia (Ph. Eur.) 		<ul style="list-style-type: none"> Aseptic production according to European Pharmacopoeia (Ph. Eur.) Manufactured according to international GMP guidelines 	
Cat. No./ Pack Size	S1745402 S1745401 S1745403	500 mg 1 g 5 g	N0002778	1 g	N0002880 N0002779	100 mg 1 g

Highly purified Collagenases

	Research and Development		Clinical Trials and Commercial		Clinical Trials and Commercial	
Product	Collagenase NB 1 Premium Grade		Collagenase NB 1 GMP Grade		Collagenase AF-1 GMP Grade	
Application	<ul style="list-style-type: none"> Isolation of various cell types e.g. pancreatic islets, hepatocytes, dental pulp Use in combination with Neutral Protease NB 		<ul style="list-style-type: none"> Application fields see Collagenase NB 1 Premium Grade Use in combination with Neutral Protease NB GMP Grade if isolation is followed by transplantation into humans 		<ul style="list-style-type: none"> Application fields see Collagenase NB 1 Premium Grade Use in combination with Neutral Protease AF GMP Grade if isolation is followed by transplantation into humans 	
Regulatory Advantage			<ul style="list-style-type: none"> Manufactured according to international GMP guidelines 		<ul style="list-style-type: none"> Manufactured according to international GMP guidelines Completely free from animal-derived components 	
Cat. No./ Pack Size	S1745503	≥2000 PZ U/Vial	N0002937	≥2000 PZ U/Vial	N0003554	≥2000 PZ U/Vial

Highly purified Neutral Protease

	Research and Development		Clinical Trials and Commercial		Clinical Trials and Commercial	
Product	Neutral Protease NB		Neutral Protease NB GMP Grade		Neutral Protease AF GMP Grade	
Application	<ul style="list-style-type: none"> Tissue dissociation Cell isolation in combination with Collagenase NB 1 Premium Grade 		<ul style="list-style-type: none"> Application fields see Neutral Protease NB Cell isolation in combination with Collagenase NB 1 GMP Grade for transplantation into humans 		<ul style="list-style-type: none"> Application fields see Neutral Protease NB Cell isolation in combination with Collagenase AF-1 GMP Grade for transplantation into humans 	
Regulatory Advantage			<ul style="list-style-type: none"> Manufactured according to international GMP guidelines 		<ul style="list-style-type: none"> Manufactured according to international GMP guidelines Completely free from animal-derived components 	
Cat. No./ Pack Size	S3030111 S3030112	50 DMC U/Vial 100 DMC U/Vial	N0002936	≥100 DMC U/Vial	N0003553	≥100 DMC U/Vial



Nordmark
Biochemicals

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