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## Product Datasheet

### Collagen Substrate, FITC Conjugate, Bovine NMB-X1098

Article Name	Collagen Substrate, FITC Conjugate, Bovine
Biozol Catalog Number	NMB-X1098
Supplier Catalog Number	X1098
Alternative Catalog Number	NMB-X1098
Manufacturer	NordicMubio
Host	Bovine
Category	Proteine/Peptide
Immunogen	Bovine skin
Conjugation	FITC
Product Description	FITC-labeled bovine type I Collagen Substrate is an excellent substrate for examining collagenase activity. This labelled substrate is highly purified and telo-peptide free and is supplied lyophilized. To minimize background levels in collagenase ass...
Clonality	Monoclonal
Concentration	1 mg/ml
Buffer	FITC-labeled bovine type I Collagen provided as a 1 mg/ml solution in 0.01M acetic acid.
Source	Bovine skin We certify that: a) The collagen fluorescein is of animal origin only. b) The collagen fluorescein was derived only from animals which were slaughtered in the United States in USDAinspected abattoirs where the animals were subjected to ante-

Purity	>95%
Formula	Provided as a 1 mg/ml solution in 0.01M acetic acid.
Application Notes	Used for the assay of mammalian collagenase activity. To heat denature collagen for preparing a substrate for gelatinase, transfer collagen solution to a brown glass bottle and heat to 80C. Collagen-fluorescein may be used as a substrate for the determi