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Datasheet for ABIN5570779

DNASE1 Protein

Overview

Quantity:	100 units
Target:	DNASE1
Origin:	Cow
Source:	Cow
Protein Type:	Native
Biological Activity:	Active

Product Details

Purpose:	Deoxyribonuclease I, Molecular Biology Grade
Characteristics:	Solution (~ 2 Kunitz units/ml). RNase & Protease free. This product with activity data is belong to bioactive protein.
Purification:	Native protein chromatographically purified from Bovine Pancreas

Target Details

Target:	DNASE1
Alternative Name:	DNASE1 (DNASE1 Products)
Background:	Full Gene Name: deoxyribonuclease I
Gene ID:	282217

Application Details

Application Notes:	Deoxyribonuclease I Assay, Nick translation, DNA mapping, Isolation of nuclear RNA and protein, Plasmid construction, RNA polymerase synthesis of RNA probes and RT-PCR.
Comment:	Native protein chromatographically purified from Bovine Pancreas
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	In 50 % glycerol and 1 mM calcium chloride
Handling Advice:	All equipment used to handle product should be RNase-free. Glassware and spatulas need to be heat-treated.
Storage:	-20 °C