

# Native Bovine DNASE1

Cat. No. DNASE1-8333B Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Bovine Deoxyribonuclease protein was purified from Pancreas.
<b>Species</b>	Bovine
<b>Source</b>	Pancreas
<b>Applications</b>	One unit will produce A260 of 0.001/min/mL reaction mixture using calf thymus DNA at pH 5.0 and 25°C
<b>Notes</b>	For research use only.
<b>Storage</b>	Two years when stored at 4 °C three weeks at 15 °C, pH-6. 3.

## GENE INFORMATION

<b>Gene Name</b>	DNASE1 deoxyribonuclease I [ Bos taurus ]
<b>Official Symbol</b>	DNASE1
<b>Synonyms</b>	deoxyribonuclease-1; DNase I
<b>Gene ID</b>	282217
<b>mRNA Refseq</b>	NM_174534

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<b>Protein Refseq</b>	NP_776959
<b>UniProt ID</b>	P00639
<b>Chromosome Location</b>	chromosome: 25
<b>Function</b>	actin binding; deoxyribonuclease I activity

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