

# Recombinant Bovine DNASE1 Protein (Met1-Thr282), N-His-tagged

Cat. No. DNASE1-0029B Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant bovine DNASE1 (Met1-Thr282) was fused with the N-terminal His tag and was expressed in E. coli.
<b>Species</b>	Bovine
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Thr282
<b>Form</b>	Lyophilized powder
<b>Molecular Mass</b>	41.4 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS pH 7.5, 0.02 % Sarcosyl or lyophilized from PBS pH 7.5, 0.02 % Sarcosyl.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping**

They are shipped out with blue ice unless customers require otherwise.

**GENE INFORMATION**

<b>Gene Name</b>	DNASE1 deoxyribonuclease 1 [ Bos taurus (cattle) ]
<b>Official Symbol</b>	DNASE1
<b>Synonyms</b>	DNASE1; deoxyribonuclease 1; deoxyribonuclease-1; DNase I; deoxyribonuclease I; EC 3.1.21.1
<b>Gene ID</b>	282217
<b>mRNA Refseq</b>	NM_174534
<b>Protein Refseq</b>	NP_776959
<b>UniProt ID</b>	P00639

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