

ALP

Alkaline phosphatase EC 3.1.3.1

from Calf intestine

Specification

Specific Activity

U/mg protein > 2,500 units

Purity (HPLC) $\geq 97\%$

State

Highly purified enzyme in sodium chloride solution

One mL of solution contains the following

Protein	15 - 19 mg
Triethanolamine-HCl	30 mmol/L $\pm 5\%$
MgCl ₂	1.0 mmol/L $\pm 5\%$
ZnCl ₂	0.1 mmol/L $\pm 5\%$
NaCl	3.0 mol/L $\pm 5\%$
pH	7.6 ± 0.5

Preparation and Storage

Solution

Store at 1 - 10°C

Cat. No./Package

Cat. No.	Package
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47828024	3 mg
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47825924	Bulk
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For in vitro diagnostic or research use only



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