

Active Native Bovine Alkaline Phosphatase

Cat. No. ALPI-5B **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Bovine
Source	Calf Intestine
Form	Freeze dried powder
Bio-activity	700 Glycine U/mg protein or 1000 Glycine U/mg protein or 2600 DEA U/mg protein
Usage	For research use only, not for diagnostic or therapeutic use.

GENE INFORMATION

Gene Name	ALPI alkaline phosphatase, intestinal [Bos taurus]
Official Symbol	ALPI
Synonyms	IAP; intestinal-type alkaline phosphatase; intestinal alkaline phosphatase V
Gene ID	280993
mRNA Refseq	NM_173987
Protein Refseq	NP_776412

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Chromosome Location	2q45
Function	alkaline phosphatase activityp; magnesium ion binding; zinc ion binding

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