

# Recombinant Mouse Alkaline phosphatase (Intestinal type)/ALPI Protein

RPCB2118



## Product Information

<b>Product SKU:</b>	RPCB2118	<b>Gene ID:</b>	76768	<b>Size:</b>	10µg
<b>Tag:</b>	C-His	<b>Reactivity:</b>	Mouse		

## Additional Information

<b>Expression Host:</b>	HEK293 cells	<b>Swissprot:</b>	F8VPQ6
<b>Purity:</b>	> 97% by SDS-PAGE.		

## Protein Information

**Background:** Alkaline phosphatase can be considered "our favorite enzyme" for reasons apparent to those who diagnose and treat metabolic bone diseases or who study skeletal biology. Few might know, however, that alkaline phosphatase likely represents the most frequently assayed enzyme in all of medicine. Elevated activity in the circulation is universally recognized as a marker for skeletal or hepatobiliary disease.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Mouse Alkaline phosphatase (Intestinal type)/ALPI Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

**Endotoxin:** <0.1EU/µg

**Formulation:** Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

**Storage:** Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

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