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## Recombinant Canine-specific Pancreatic Lipase protein, N-His

Catalog Number: bs-44010P

Concentration: >0.5mg/ml

Species: Dog

AA Seq: 17-465/465

Predicted MW: 52.1 kDa

Tags: N-His

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

Storage: Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: Pancreatic lipase, is involved in the hydrolysis of dietary triglycerides to fatty acids in the intestine. This hydrolysis, which is initiated in the stomach by gastric lipase, is essential for the intestinal absorption of long-chain triglyceride fatty acids.

### VALIDATION IMAGES

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The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.