

Recombinant Human AMY2A

Catalog No: #GP11252



Package Size: #GP11252-1 100ug

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Description

Product Name	Recombinant Human AMY2A
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human amylase, alpha 2A (pancreatic)
Target Name	amylase, alpha 2A (pancreatic)
Other Names	PA; AMY2; AMY2B
Accession No.	Swissprot:P04746Gene Accession:BC007060
Uniprot	P04746
GeneID	279;
Storage	-20~-80°C, pH 7.6 PBS

Background

Amylases are secreted proteins that hydrolyze 1,4-alpha-glucoside bonds in oligosaccharides and polysaccharides, and thus catalyze the first step in digestion of dietary starch and glycogen. The human genome has a cluster of several amylase genes that are expressed at high levels in either salivary gland or pancreas. This gene encodes an amylase isoenzyme produced by the pancreas.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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