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Recombinant Human beta Amylase Protein (His Tag)

产品货号: TP06467

第三版

别名:AMY2;AMY3;HXA

描述: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. Alpha-amylase is the major form of amylase found in humans and other mammals. Alpha-amylase hydrolyses alpha bonds of large, alpha-linked polysaccharides, such as starch and glycogen, yielding glucose and maltose. Amylases is widely expressed and is most prominent in pancreatic juice and saliva, each of which has its own isoform of human -amylase. They behave differently on isoelectric focusing, and can also be separated in testing by using specific monoclonal antibodies.

配方:PBS

分子量:57.3 kDa

序列:Met 1-Leu511

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4°C保存 (1-2周).长期保存在-20°C或者-70°C.避免反复冻融.