

Recombinant human PG I protein (His tag)

Description

Product name	Recombinant human PG I protein (His tag)
Catalog#	ABT-9017
Known as	Pepsin A-4; Pepsinogen-4; PGA4
Expression system	HEK 293 cells
Tags	His tag C-terminus

Specifications

SDS-PAGE	45 kDa, reducing conditions
Purity	>95% SDS-PAGE
Form	Lyophilized powder

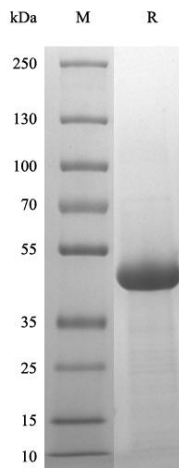
Stability and Storage

Storage	Store at -20 ~ -80°C, avoid repeated freeze/ thaw cycle
Stability	Aliquot and store at -20°C for 12 months.
Constituents	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4 and 5% trehalose.

General information

Function	Shows particularly broad specificity; although bonds involving phenylalanine and leucine are preferred, many others are also cleaved to some extent.
-----------------	--

Images



Human PG I (His Tag) on SDS-PAGE under reducing condition(R). The gel was visualized by Coomassie® Blue Staining. The purity of the protein is greater than 95%.

For research use only.