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Datasheet for ABIN1345013

AMY1A Protein (AA 172-245) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	AMY1A
Protein Characteristics:	AA 172-245
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This AMY1A protein is labelled with GST tag.
Application:	Antibody Array (AA), Affinity Purification (AP), ELISA, Western Blotting (WB)

Product Details

Purpose:	AMY1A (Human) Recombinant Protein (Q01)
Sequence:	VRDCRLSGLL DLALGKDYVR SKIAEYMNHL IDIGVAGFRI DASKHMWPGD IKAILDKLHN LNSNWFPEGS KPFI
Characteristics:	Human AMY1A partial ORF (NP_001008222, 172 a.a. - 245 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	AMY1A
Alternative Name:	AMY1A (AMY1A Products)

Target Details

Background:	Full Gene Name: amylase, alpha 1A (salivary) Synonyms: AMY1,AMY1B
Gene ID:	276
NCBI Accession:	NM_001008221

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

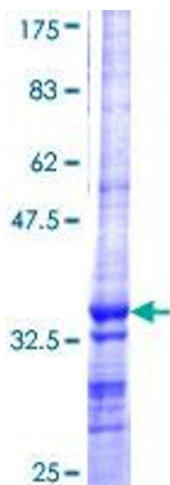


Image 1.