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Datasheet for ABIN1350465
CRYZ Protein (AA 2-100) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	CRYZ
Protein Characteristics:	AA 2-100
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRYZ protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	CRYZ (Human) Recombinant Protein (Q01)
Sequence:	ATGQKLMRAV RVFEFGGPEV LKLRSDIAPV IPKDHQVLIK VHACGVNPVE TYIRSGTYSR KPLLPYTPGS DVAGVIEAVG DNASAFKKGD RVFTSSTIS
Characteristics:	Human CRYZ partial ORF (NP_001880, 2 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	CRYZ
Alternative Name:	CRYZ (CRYZ Products)

Target Details

Background: Full Gene Name: crystallin, zeta (quinone reductase)
Synonyms: DKFZp779E0834,FLJ41475

Gene ID: 1429

NCBI Accession: [NM_001889](#)

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

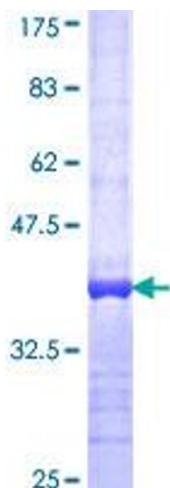


Image 1.