Datasheet for ABIN1307290

Huntingtin Protein (HTT) (AA 81-190) (GST tag)

1 Image

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Overview

Quantity:	10 µg
Target:	Huntingtin (HTT)
Protein Characteristics:	AA 81-190
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Huntingtin protein is labelled with GST tag.
Application:	Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA), ELISA

Product Details

Purpose:	HD (Human) Recombinant Protein (Q01)
Sequence:	AVAEEPLHRP KKELSATKKD RVNHCLTICE NIVAQSVRNS PEFQKLLGIA MELFLLCSDD AESDVRMVAD ECLNKVIKAL MDSNLPRLQL ELYKEIKKNG APRSLRAALW
Characteristics:	Human HD partial ORF (NP_002102, 81 a.a. - 190 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Huntingtin (HTT)
Alternative Name:	HTT (HTT Products)

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Target Details

Background:	Full Gene Name: huntingtin Synonyms: HD,IT15
Gene ID:	3064
NCBI Accession:	NM_002111
Pathways:	PI3K-Akt Signaling, Hormone Transport, Transition Metal Ion Homeostasis, Tube Formation, Protein targeting to Nucleus, Dicarboxylic Acid Transport

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

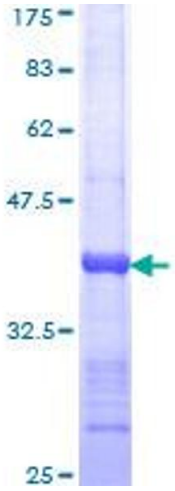

Image 1.

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