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Datasheet for ABIN1324621

ULK1 Protein (AA 602-715) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	ULK1
Protein Characteristics:	AA 602-715
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ULK1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	ULK1 (Human) Recombinant Protein (Q01)
Sequence:	LRGSPKLPDF LQRNPLPPIL GSPTKAVPSF DFPKTPSSQN LLALLARQGV VMTPPRNRTL PDLSEVGPFH GQPLGPGLRP GEDPKGPFGR SFSTSRLTDL LLKAAFQTQA PDPG
Characteristics:	Human ULK1 partial ORF (NP_003556.1, 602 a.a. - 715 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	ULK1
Alternative Name:	ULK1 (ULK1 Products)

Target Details

Background: Full Gene Name: unc-51-like kinase 1 (C. elegans)
Synonyms: ATG1,FLJ38455,UNC51,Unc51.1

Gene ID: 8408

NCBI Accession: [NM_003565](#)

Pathways: [Regulation of Cell Size, Autophagy](#)

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

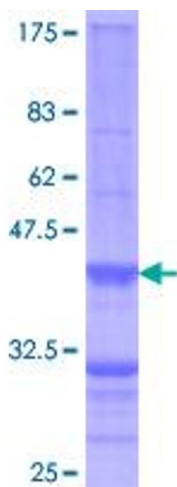


Image 1.