Datasheet for ABIN1355791

Granulin Protein (GRN) (AA 1-593) (GST tag)

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Overview

Quantity:	25 µg
Target:	Granulin (GRN)
Protein Characteristics:	AA 1-593
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Granulin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	GRN (Human) Recombinant Protein (P01)
Sequence:	MWTLVSWVAL TAGLVAGTRC PDGQFCPVAC CLDPGGASYS CCRPLLDKWP TTLSRHLGGP CQVDAHCSAG HSCIFTVSGT SSCCPFPEAV ACGDGHHCCP RGFHCSADGR SCFQRSGNNS VGAIQCPDSQ FECPDFSTCC VMVDGSWGCC PMPQASCCED RVHCCPHGAF CDLVHTRCIT PTGTHPLAKK LPAQRTNRAV ALSSSVMCPD ARSRCPDGST CCELPSGKYG CCPMPNATCC SDHLHCCPQD TVCDLIQSKC LSKENATTDL LTKLPAHTVG DVKCDMEVSC PDGYTCCRLQ SGAWGCCPFT QAVCCEDHIH CCPAGFTCDT QKGTCEQGPH QVPWMEKAPA HLSLPDPQAL KRDVPCDNVS SCPSSDTCCQ LTSGEWGCCP IPEAVCCSDH QHCCPQGYTC VAEGQCQRGS EIVAGLEKMP ARRASLSHPR DIGCDQHTSC PVGQTCCPSL GGSWACCQLP HAVCCEDRQH CCPAGYTCNV KARSCEKEVV SAQPATFLAR SPHVGVKDVE CGEGHFCHDN QTCCRDNRQG WACCPYRQGV CCADRRHCCP AGFRCAARGT KCLRREAPRW DAPLRDPALR QLL
Characteristics:	Human GRN full-length ORF (NP_002078.1, 1 a.a. - 593 a.a.) recombinant protein with GST-tag

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Product Details

	at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Granulin (GRN)
Alternative Name:	GRN (GRN Products)
Background:	Full Gene Name: granulin Synonyms: GEP,GP88,PCDGF,PEPI,PGRN
Gene ID:	2896
NCBI Accession:	NM_002087

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.

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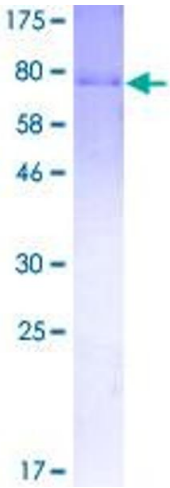

Image 1.

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