

Full-Length

WDR55 (Human) Recombinant Protein (P01)

Catalog # H00054853-P01

Size 50 ug

Specification

Product Description	Human WDR55 full-length ORF (NP_060176.2, 1 a.a. - 383 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDRTCEERPAEDGSDEEDPDSMEAPTRIRDTPEDMLEAPASGLAFHPARDLLAAGDVDGDVFFV FSYSCQEGETKELWSSGHLKACRAVAFSEDGQKLITVSKDKAIHVLDVEQQQLERRVSKAHGA PINSLLLVDENVLATGDDTGIRLWDQRKEGPLMDMRQHEEYADMALDPAKKLLL TASGDGCLGI FNKRRRFELLSEPQSGDLTSVTLMKWGKKVACGSSEGTYLFNWNGFGATSDRFALRAESIDCM VPVTESLLCTGSTDGVIRAVNILPNRVVGSVGQHTGEPVEELALSHCGRFLASSGHDQRLKFWD MAQLRAVVDDYRRRKKKGGPLRALSSKTWSTDDFFAGLREEGEDSMAQEEKEETGDDSD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	68.5
Interspecies Antigen Sequence	Mouse (88); Rat (89)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — WDR55

Entrez GeneID	54853
GeneBank Accession#	NM_017706.3
Protein Accession#	NP_060176.2
Gene Name	WDR55
Gene Alias	FLJ20195, FLJ21702
Gene Description	WD repeat domain 55
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Brain Ischemia](#)
- [Cardiovascular Diseases](#)
- [Coronary Disease](#)
- [Genetic Predisposition to Disease](#)
- [Myocardial Infarction](#)
- [Stroke](#)