

## Recombinant Human WDR38 Protein (1-314 aa), GST-tagged

**Cat. No.** WDR38-2141H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human WDR38 Protein (1-314 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Protein Description: Full Length.                                                                                                                                                                  |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                           |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                                                                          |
| <b>ProteinLength</b>    | 1-314 aa                                                                                                                                                                                                                                                                                                                                        |
| <b>Form</b>             | Tris-based buffer,50% glycerol                                                                                                                                                                                                                                                                                                                  |
| <b>Molecular Mass</b>   | 61.3 kDa                                                                                                                                                                                                                                                                                                                                        |
| <b>AA Sequence</b>      | MNSGVPATLAVRRVKFFGQHGGEVNSSAFSPDGQMLLTGSEDGCVYGWETRSGQ<br>LLWRLGGHTGPVKFCRFSPDGHLFASASCDCTVRLWDVARAKCLRVLKGHQRSVE<br>TVSFSPDSRQLASGGWDKRVMLWDVQSGQMLRLLVGHRDSIQSSDFSPTVNCLAT<br>GSWDSTVHIWDLRMVTPAVSHQALEGHSANISCLCYASGLLASGSWDKTIHIWKP<br>TTSSLLIQLKGHVTVWKSIASFSPDELWLASAGYSRMVKVWDCNTGKCLETCLKGVLDV<br>AHTCAFTPDGKILVSGAADQTRRQISRTSKSPRDPQT |
| <b>Purity</b>           | > 90% as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                                                |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.                                                                                                                                                                                                                                    |

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**Storage** The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

**Concentration** A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

## GENE INFORMATION

**Gene Name** WDR38 WD repeat domain 38 [ Homo sapiens (human) ]

**Official Symbol** WDR38

**Synonyms** WDR38;

**Gene ID** 401551

**mRNA Refseq** NM\_001045476

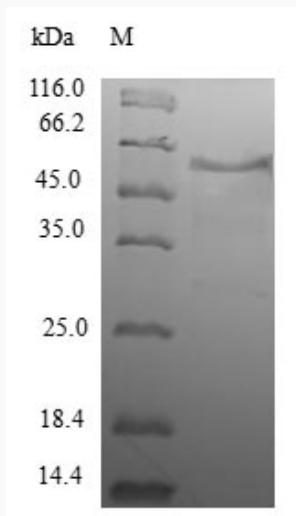
**Protein Refseq** NP\_001038941

**UniProt ID** Q5JTN6

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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