

Full-Length

## ZNF627 (Human) Recombinant Protein (P01)

Catalog # H00199692-P01

Size 50 ug

### Specification

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>  | Human ZNF627 full-length ORF ( ABZ92120.1, 1 a.a. - 461 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Sequence</b>             | MDSVAFEDVAVNFTLEEWALLDPSQKNLYRDMRETFRNLASVGKQWEDQNIEDPFKIPRRNIS<br>HIPERLCESKEGGQGEETFSQLPDGILNKKTPGVKPCSSVCGEVGMGPSSLNHRHIRTHTGREPN<br>EYQEYGGKSYTRNQCGRALS YHRSFPVRERTHPGGKPYDCKEGETFISLVSI RRHMLTHRGGVP<br>YKCKVCGKA FDYPSLFRIHERSHTGEKPYECKQCGKA FSCSSYIRIHERTHTGDKPYECKQCGKA<br>FSCSKYIRIHERTHTGEKPYECKQCGKA FRCASSVRSHERTHTGEKLFECKECKGALTCLASVRR<br>HMIKHTGNGPYKCKVCGKA FDFPSSFRIHERTHTGEKPYDCKQCGKA FSCSSSFRKHERIHTGEK<br>PYCKTKCGKA FSRSSYFRIHERTHTGEKPYECKQCGKA FSRSTYFRVHEKIHTGEKPYENPNPNA<br>SVVPVLS |
| <b>Host</b>                 | Wheat Germ (in vitro)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Theoretical MW (kDa)</b> | 50.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Preparation Method</b>   | <a href="#">in vitro wheat germ expression system</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Purification</b>         | Glutathione Sepharose 4 Fast Flow                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Storage Buffer</b>       | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Storage Instruction</b>  | Store at -80°C. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Note</b>                 | 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 — ZNF627

Entrez GeneID [199692](#)

GeneBank Accession# [EU446591.1](#)

Protein Accession# [ABZ92120.1](#)

Gene Name ZNF627

Gene Alias FLJ90365

Gene Description zinc finger protein 627

Gene Ontology [Hyperlink](#)

Other Designations -

## Disease

- [Atherosclerosis](#)
- [Genetic Predisposition to Disease](#)
- [Myocardial Infarction](#)