

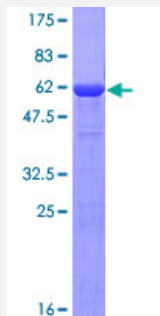
## Full-Length

# NY-SAR-48 (Human) Recombinant Protein (P01)

Catalog # H00093323-P01

Size 25 ug, 10 ug

## Applications



## Specification

|                                      |                                                                                                                                                                                                                                                                        |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Human NY-SAR-48 full-length ORF ( AAH10176.1, 1 a.a. - 248 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                       |
| <b>Sequence</b>                      | MENNLAEFERRAEKNLLIMCKEKEKLQKKAHELKRRLLSQRKRELADVLD AQIEMLSPF EAVAT<br>RFKEQYRTFATALDTTRHELPVRSIHLEGDGQQLLDALQHELVTTRLLGELDVGDSEENVQVLD<br>LLSELKDV TAKKDLELRRSFAQVLELSAEASKEAALANQEVWEETQGMAPP SRWYFNQDSACR<br>ESGGAPKNTPLSEDDNPGASSAPAQATFISPSEDFSSSSQAEVPPSLSRSGRDLS |
| <b>Host</b>                          | Wheat Germ (in vitro)                                                                                                                                                                                                                                                  |
| <b>Theoretical MW (kDa)</b>          | 53.02                                                                                                                                                                                                                                                                  |
| <b>Interspecies Antigen Sequence</b> | Mouse (54); Rat (53)                                                                                                                                                                                                                                                   |
| <b>Preparation Method</b>            | <a href="#">in vitro wheat germ expression system</a>                                                                                                                                                                                                                  |
| <b>Purification</b>                  | Glutathione Sepharose 4 Fast Flow                                                                                                                                                                                                                                      |
| <b>Quality Control Testing</b>       | 12.5% SDS-PAGE Stained with Coomassie Blue.                                                                                                                                                                                                                            |
| <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.                                                                                                                                                                                                        |

**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 — HICE1

**Entrez GeneID** [93323](#)

**GeneBank Accession#** [BC010176](#)

**Protein Accession#** [AAH10176.1](#)

**Gene Name** HICE1

**Gene Alias** MGC20533, NY-SAR-48

**Gene Description** HEC1/NDC80 interacting, centrosome associated 1

**Gene Ontology** [Hyperlink](#)

**Gene Summary** O

**Other Designations** Hec1-interacting and centrosome-associated 1|sarcoma antigen NY-SAR-48