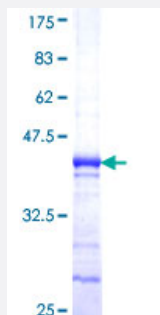


# ANKRD30A (Human) Recombinant Protein (Q01)

Catalog # H00091074-Q01

Size 25 ug, 10 ug

## Applications



## Specification

|                                |                                                                                                                  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Human ANKRD30A partial ORF ( NP_443723, 948 a.a. - 1055 a.a.) recombinant protein with GST-tag at N-terminal.    |
| <b>Sequence</b>                | SEAKEIKSQLENQKVKWEQELCSVRLTLNQEEEKRRNADILNEKIREELGRIEEQHRKELEVKQQL<br>EQALRIQDIELKSVESNLNQVSHTHENENYLLHENCMLKKEI |
| <b>Host</b>                    | Wheat Germ (in vitro)                                                                                            |
| <b>Theoretical MW (kDa)</b>    | 37.62                                                                                                            |
| <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.                                                  |
| <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 — ANKRD30A

Entrez GeneID [91074](#)

GeneBank Accession# [NM\\_052997](#)

Protein Accession# [NP\\_443723](#)

Gene Name ANKRD30A

Gene Alias NY-BR-1

Gene Description ankyrin repeat domain 30A

Omim ID [610856](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000019457|breast cancer antigen NY-BR-1

## Disease

- [Alzheimer Disease](#)
- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)