

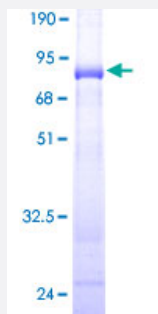
## Full-Length

## CXorf2 (Human) Recombinant Protein (P01)

Catalog # H00001527-P01

Size 25 ug, 10 ug

## Applications



## Specification

## Product Description

Human CXorf2 full-length ORF ( AAH26183, 1 a.a. - 410 a.a.) recombinant protein with GST-tag at N-terminal.

## Sequence

MVLKAEHTRSPSATLPSNVPSCRSLSSSEDPSPGPSSLADGGLAHNLQDSVRHRILYLSEQLRV  
EKASRDGNTVSYLKLVSADRHQVPHIQQAFKVNQRASATIAQIEHRLHQCHQQLEEEGCRP  
EGLLLMAESDPANCEPPSEKALLSEPPEPGGEDGPVNLPHASRPFILESRFQSLQQGTCLETD  
VAQQQNLLLQKVKAELKEAKRFHISLQESYHSLKERSLTDLQLLLESLQEEKCRQALMEEQVNGR  
LQGQLNEYNLKHNLCSEERMAYLSYERAKWEITETFKSRISKLEMLQQVTQLEAAEHLQSRPP  
QMLFKFLSPRLSLATVLLVFVSTLCACPSSLISSRLCTCTMLMLIGLVLAQWRWRAIPATDWQE  
WVPSRCRLYSKDSGPPADGP

## Host

Wheat Germ (in vitro)

## Theoretical MW (kDa)

70.84

## Interspecies Antigen Sequence

Mouse (59); Rat (58)

## Preparation Method

[in vitro wheat germ expression system](#)

## Purification

Glutathione Sepharose 4 Fast Flow

## Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| 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 — TEX28

|                     |                                       |
|---------------------|---------------------------------------|
| Entrez GeneID       | <a href="#">1527</a>                  |
| GeneBank Accession# | <a href="#">BC026183</a>              |
| Protein Accession#  | <a href="#">AAH26183</a>              |
| Gene Name           | TEX28                                 |
| Gene Alias          | CXorf2, fTEX                          |
| Gene Description    | testis expressed 28                   |
| Omim ID             | <a href="#">300092</a>                |
| Gene Ontology       | <a href="#">Hyperlink</a>             |
| Other Designations  | OTTHUMP00000024239 OTTHUMP00000061688 |