

## PCQAP (Human) Recombinant Protein (Q01)

Catalog # : H00051586-Q01

規格 : [ 10 ug ] [ 25 ug ]

List All

### Specification

**Product Description:** Human PCQAP partial ORF ( NP\_056973, 1 a.a. - 88 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:** MDVSGQETDWRSTAFRQKLVSQIEDAMRKAGVAHSKSSKDMESHVFLK  
AKTRDEYLSLVARLIHFHFRDIHNKKSQASVSDPMNALQSL

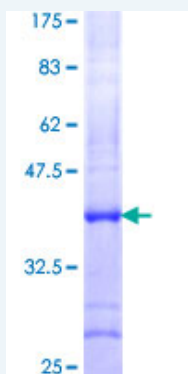
**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 35.42

**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.

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

### Applications

Enzyme-linked Immunoabsorbent Assay

Western Blot (Recombinant protein)

Antibody Production

Protein Array

### Application Image

Enzyme-linked  
Immunoabsorbent Assay

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## Gene Information

Entrez GeneID: [51586](#)

GeneBank  
Accession#: [NM\\_015889](#)

Protein  
Accession#: [NP\\_056973](#)

Gene Name: MED15

Gene Alias: [ARC105](#),[CAG7A](#),[CTG7A](#),[DKFZp686A2214](#),[DKFZp762B1216](#),[FLJ42282](#),[FLJ42935](#),[PCQAP](#),[TIG-1](#),[TIG1](#),[TNRC7](#)

Gene  
Description: mediator complex subunit 15

Omim ID: [607372](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a subunit of the multiprotein complexes PC2 and ARC/DRIP and may function as a transcriptional coactivator in RNA polymerase II transcription. This gene contains stretches of trinucleotide repeats and is located in the chromosome 22 region which is deleted in DiGeorge syndrome. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations:** CTG repeat protein 7a,PC2 (positive cofactor 2, multiprotein complex) glutamine/Q-rich-associated protein,PC2-glutamine-rich-associated protein,TPA inducible gene-1,TPA inducible protein,activator-recruited cofactor, 105-kD,positive cofactor 2, glutamine/

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