

## Recombinant Human PRKAR2A protein, His-tagged

Cat. No. PRKAR2A-5258H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human PRKAR2A protein(Q9BUB1)(397 aa ), fused with N-terminal His tag, was expressed in E. coli.

**Species** Human

**Source** E.coli

**Protein Length** 397 aa (including fusion tag)

**Tag** N-His

**Form** 20mM Tris.Cl, 100mM NaCl, 0.4M Urea, 50% Glycerol, pH8.0.

**Molecular Mass** 45.0kDa(including fusion tag)

**Storage** Store at -80°C and avoid repeated freeze-thaw cycles.

**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

### GENE INFORMATION

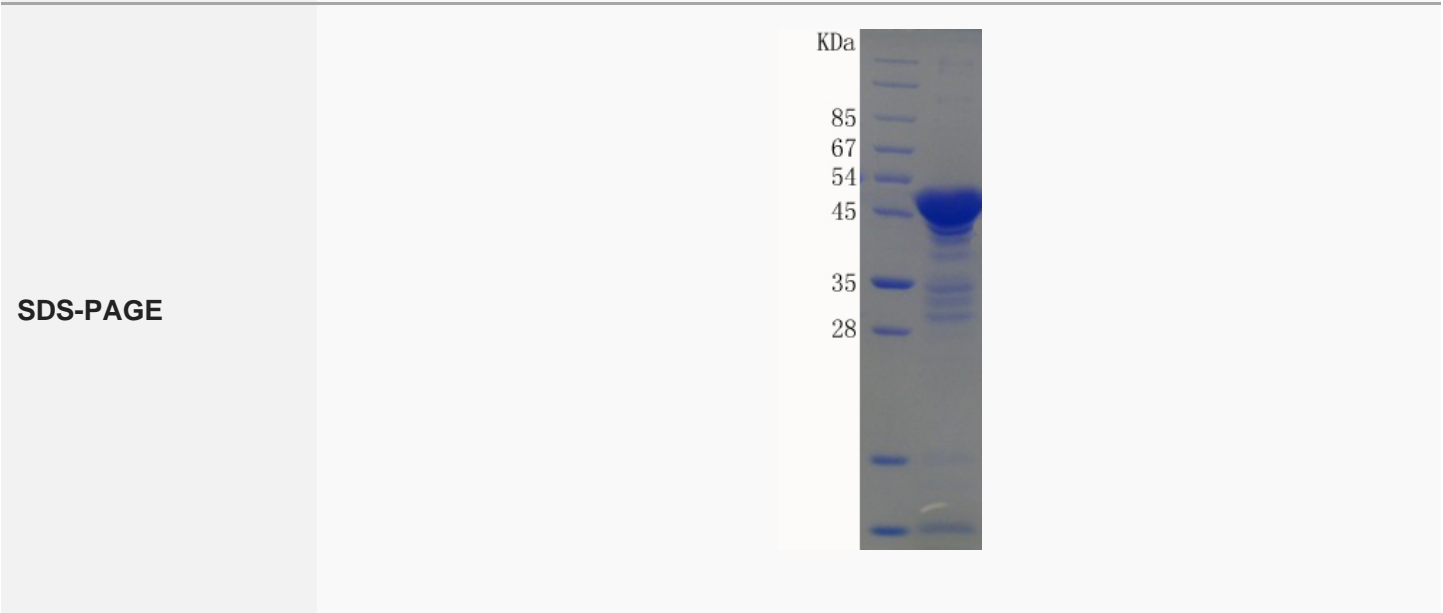
**Gene Name** PRKAR2A protein kinase, cAMP-dependent, regulatory, type II, alpha [ Homo sapiens ]

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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|------------------------|--|
| <b>Official Symbol</b> | PRKAR2A  |
| <b>Synonyms</b>        | PRKAR2A; protein kinase, cAMP-dependent, regulatory, type II, alpha; PRKAR2; cAMP-dependent protein kinase type II-alpha regulatory subunit; protein kinase A, RII-alpha subunit; cAMP-dependent protein kinase regulatory subunit RII alpha; PKR2; MGC3606; |
| <b>Gene ID</b>         | 5576   |
| <b>mRNA Refseq</b>     | NM_004157  |
| <b>Protein Refseq</b>  | NP_004148  |
| <b>MIM</b>             | 176910   |
| <b>UniProt ID</b>      | P13861   |



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