

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]
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Official Symbol	PRKAR2A
Synonyms	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;
Gene ID	5576
mRNA Refseq	NM_004157
Protein Refseq	NP_004148
MIM	176910
UniProt ID	P13861
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