

Recombinant Human PRKAR1A Protein (Glu2-Val381), C-His tagged

Cat. No. PRKAR1A-5988H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PRKAR1A (Glu2-Val381) fused with the C-terminal His tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Glu2-Val381
Form	Lyophilized powder/frozen liquid
Molecular Mass	41.8 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

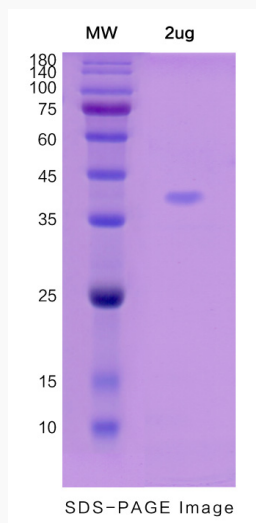
Gene Name	PRKAR1A protein kinase cAMP-dependent type I regulatory subunit alpha [Homo sapiens (human)]
Official Symbol	PRKAR1A
Synonyms	PRKAR1A; protein kinase, cAMP-dependent, regulatory, type I, alpha (tissue specific extinguisher 1); PRKAR1, TSE1; cAMP-dependent protein kinase type I-alpha regulatory subunit; tissue-specific extinguisher 1; protein kinase A type 1a regulatory subunit; cAMP-dependent protein kinase regulatory subunit RIalpha; cAMP-dependent protein kinase type I-alpha regulatory chain; CAR; CNC; CNC1; PKR1; TSE1; ADOHR; PPNAD1; PRKAR1; MGC17251; DKFZp779L0468;
Gene ID	5573
mRNA Refseq	NM_002734
Protein Refseq	NP_002725
MIM	188830
UniProt ID	P10644

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SDS-PAGE



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