

Recombinant Human PRKAA2 Protein (Met1-Arg552), N-His tagged

Cat. No. PRKAA2-5982H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PRKAA2 (Met1-Arg552) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Arg552
Form	Lyophilized powder/frozen liquid
Molecular Mass	64.63 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	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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

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

Shipping

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

GENE INFORMATION
Gene Name

PRKAA2 protein kinase, AMP-activated, alpha 2 catalytic subunit [Homo sapiens (human)]

Official Symbol

PRKAA2

Synonyms

PRKAA2; protein kinase, AMP-activated, alpha 2 catalytic subunit; PRKAA; 5-AMP-activated protein kinase catalytic subunit alpha-2; AMPK; AMPKa2; AMPK-alpha-2 chain; AMPK subunit alpha-2; 5-AMP-activated protein kinase, catalytic alpha-2 chain; AMPK2;

Gene ID

5563

mRNA Refseq

NM_006252

Protein Refseq

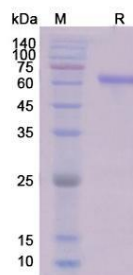
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MIM

600497

UniProt ID

P54646

SDS-PAGE


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