

## Recombinant Mouse Akap10, His-tagged

Cat. No. Akap10-3021M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	A-kinase anchor protein 10, mitochondrial (Akap10)
<b>Species</b>	Mouse
<b>Source</b>	E.Coli/Yeast
<b>ProteinLength</b>	662
<b>Form</b>	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
<b>Purity</b>	>90%
<b>Notes</b>	Small volumes of Akap10 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
<b>Storage</b>	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
<b>Storage Buffer</b>	PBS pH 7.4, 50% glycerol
<b>Warning</b>	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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## GENE INFORMATION

<b>Gene Name</b>	Akap10 A kinase (PRKA) anchor protein 10 [ Mus musculus ]
<b>Official Symbol</b>	Akap10
<b>Synonyms</b>	AKAP10; A kinase (PRKA) anchor protein 10; A-kinase anchor protein 10, mitochondrial; PRKA10; AKAP-10; D-AKAP-2; protein kinase A anchoring protein; protein kinase A-anchoring protein 10; a kinase anchor protein 10, mitochondrial; dual specificity A kinase-anchoring protein 2; D-AKAP2; 1500031L16Rik; B130049N18Rik;
<b>Gene ID</b>	56697
<b>mRNA Refseq</b>	NM_019921
<b>Protein Refseq</b>	NP_064305
<b>Pathway</b>	G Protein Signaling Pathways, organism-specific biosystem;
<b>Function</b>	protein kinase A binding;

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