

## Recombinant Mouse Aurkc, His-tagged

Cat. No. Aurkc-3782M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Aurora kinase C (Aurkc)
<b>Species</b>	Mouse
<b>Source</b>	E.Coli/Yeast
<b>ProteinLength</b>	282
<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 Aurkc 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

## GENE INFORMATION

**Gene Name** [Aurkc aurora kinase C \[ Mus musculus \]](#)

**Official Symbol** [Aurkc](#)

**Synonyms** AURKC; aurora kinase C; aurora 3; aurora B; aurora-related kinase 3; aurora/Ipl1/Eg2 protein 1; aurora/IPL1-related kinase 3; serine/threonine-protein kinase 13; serine/threonine-protein kinase aurora-C; serine/threonine kinase 13 (aurora/IPL-like); AIE1; AIK3; IAK3; ARK-3; Stk13;

**Gene ID** [20871](#)

**mRNA Refseq** [NM\\_001080965](#)

**Protein Refseq** [NP\\_001074434](#)

**Chromosome Location** 7 A2-A3; 7 4.06 cM

**Function** ATP binding; kinase activity; nucleotide binding; protein kinase activity;

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