

Human Aurora Kinase A (AURKA) Protein

Catalogue No.: abx073894

Aurora Kinase A Protein is a recombinant protein kinase.

Target: Aurora Kinase A (AURKA)

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Purity: > 95% (SDS-PAGE)

Storage: Store below -18°C. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O14965 ([UniProt](#), [ExPASy](#))

Gene Symbol: AURKA

GeneID: [6790](#)

OMIM: [603072](#)

HGNC: 11393

KEGG: hsa:6790

Ensembl: ENSG00000087586

String: [9606.ENSP00000216911](#)

Sequence:

MGSSHHHHHH SSGLVPRGSH MDRSKENCIS GPVKATAPVG GPKRVLVTQQ FPCQNPLPVN
SGQAQRVLCPL SNSSQRIPLQ AQKLVSSHKP VQNQKQKQLQ ATSVPHPVSR PLNNTQKSKQ
PLPSAPENNP EEELASKQKN EESKKRQWAL EDFEIGRPLG KGKFGNVYLA
REKQSKFILALKVLFKAQLE KAGVEHQLRR EVEIQSHLRH PNILRLYGYF HDATRVYLIL
EYAPLGTVYR ELQKLSKFDE QRTATYITEL ANALSYCHSK RVIHRDIKPE NLLGSAGEL
KIADFGWSVH APSSRRTTLC GTLDYLPPEM IEGRMHDEKV DLWSLGVLGY EFLVGKPPFE
ANTYQETYKRISRVEFTFPD FVTEGARDLI SRLKHNPSQ RPMLREVLEH PWITANSSKP
SNCQNKESAS KQS.

Activity:

Not tested

Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,
THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL
CONSUMPTION.

For Reference Only