





Recombinant Human Aurora kinase A (AURKA)

Product Code CSB-EP002454HU Abbreviation Recombinant Human AURKA protein Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. O14965 Form Liquid or Lyophilized powder Storage Buffer If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose. Product Type Recombinant Human Aurora kinase A (AURKA) Immunogen Species Homo sapiens (Human) Sensitivity Not Test Purity Greater than 90% as determined by SDS-PAGE. Sequence MDRSKENCISGPVKATAPVGQPKRVLVTQQFPCQNPLPVNSQQAQRVLCPSN SSQRIPLQAQKLVSSHKPVQNQKOKQLQATSVPHPVSRPLANTQKSKQPLPS Sequence MDRSKENCISGPVKATAPVGGPKRVLVTQQFPCQNPLPVNSQQAQRVLCPSN SQCRIPLQAQKLVSSHKPVQNQKOKQLQATSVPHPVSRPLNKTQKSKQPSH PSPNNPEEELASKGNNESKKRQWALEDFEIGRPLGKGKFGNYVLAREKQSK FILALKVLFKAQLEKAGVEHQLREVEIQSHLRHPNILRLYGYFHDATRVYLILE YAPLGTVYRELQKLSKFDGSRTTTYTELANALSYCHSRRVIHRDIKPENLLEGS AGELKIADFGWSVHAPSSRTTLCGTLV1PPEMILEGRMHDEKVDUSLGVL CYEFLVGKPPFEANTYQETYKRISRVEFTFDFVTEGARDLISRLLKHNPSQRP MLREVLEHPWITANSSKPSNCQNKESASKQS Research Area Cancer		
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Image	Protein Length	Full Length
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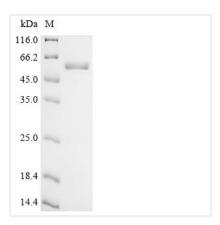


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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