Recombinant Mouse CSNK2A1 protein(Met1-Gln391)

Cat. No. CSNK2A1-3221M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CSNK2A1 (Q60737) (Met1-Gln391) was expressed and purified in Insect Cells with two additional amino acids (Gly & Pro) at the N-terminus.
Species	Mouse
Source	Insect Cells
ProteinLength	Met1-Gln391
Form	Supplied as sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 7.4.
Molecular Mass	The recombinant mouse CSNK2A1 consists of 393 amino acids and predicts a molecular mass of 45.3 KDa. It migrates as an approximately 40 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	Please refer to the datasheet for detailed information.

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GENE INFORMATION

Gene Name	Csnk2a1 casein kinase 2, alpha 1 polypeptide [Mus musculus]
Official Symbol	CSNK2A1
Synonyms	CSNK2A1; casein kinase 2, alpha 1 polypeptide; casein kinase II subunit alpha; CK II alpha; casein kinase II, alpha 1 polypeptide; casein kinase II, alpha 1 related sequence 4; Csnk2a1-rs4; MGC102141;
Gene ID	12995
mRNA Refseq	NM_007788
Protein Refseq	NP_031814

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