

Datasheet for ABIN1098386

CSNK2A2 Protein (His tag)





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Quantity:	50 μg
Target:	CSNK2A2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CSNK2A2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purification:	purified by chromatography
Purity:	> 85 % by SDS - PAGE

Target Details

Target:	CSNK2A2
Alternative Name:	CSNK2A2 (CSNK2A2 Products)
Background:	Casein kinase 2 subunit alpha, also known as CSNK2A2, regulates numerous cellular
	processes, such as cell cycle progression, apoptosis and transcription, as well as viral infection.
	This protein may act as a regulatory node which integrates and coordinates numerous signals
	leading to an appropriate cellular response. Recombinant human CSNK2A2 protein, fused to
	His-tag at N-terminus, was expressed in E.coli and purified by using conventional
	chromatography techniques.

Target Details

Molecular Weight:	43.7 kDa (374aa), confirmed by MALDI-TOF
NCBI Accession:	NP_001887
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Comment:	Synonyms: Casein kinase II subunit alpha, CK2A2, CSNK2A1
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/ml (determined by Bradford assay)
Buffer:	20 mM Tris-HCl buffer (pH 8.0) containing 0.15 M NaCl, 30% glycerol,1 MM DTT
Storage:	4 °C
Storage Comment:	Avoid repeated freezing and thawing cycles.

Images

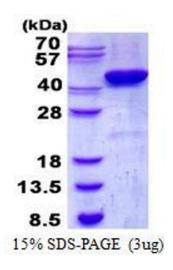


Image 1.