

Product Datasheet

Recombinant Human Casein Kinase 2 alpha His Protein NBC1-18386

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

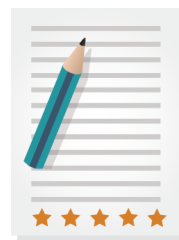
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NBC1-18386**Recombinant Human Casein Kinase 2 alpha His Protein**

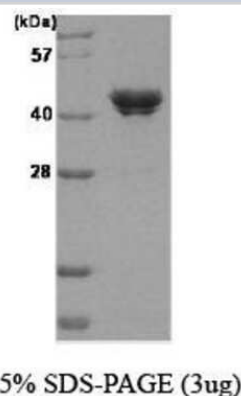
Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 500 mM NaCl, 1 mM DTT, 50% glycerol
Target Molecular Weight	47.3 kDa

Product Description	
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-391 of Human Casein Kinase 2 alpha Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MSGPVPSRAR VYTDVNTHRP REYWDYESHV VEWGNQDDYQ LVRKLGRGKY SEVFEAINIT NNEKVVVKIL KPVKKKKIKR EIKILENLRG GPNIITLADI VKDPVSRTPA LVFEHVNNTD FKQLYQTLTD YDIRFYMYEI LKALDYCHSM GIMHRDVKPH NVMDHEHRK LRLIDWGLAE FYHPGQEYNV RVASRYFKGP ELLVDYQMYD YSLDMWSLGC MLASMIFRKE PFFHGHHDNYD QLVRIAKVLG TEDLYDYIDK YNIELDPRFN DILGRHSRKR WERFVHSENQ HLVSPEALDF LDKLLRYDHQ SRLTAREAME HPYFYTVVKD QARMGSSSMP GGSTPVSSAN MMSGISSVPT PSPLGPLAGS PVIAAANPLG MPVPAAAGA Q Q
Gene ID	1457
Gene Symbol	CSNK2A1
Species	Human

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: CKII alpha Protein [NBC1-18386] - PKCK2, 47.3 kDa (411 aa), confirmed by MALDI-TOF with a purity of 90% by SDS - PAGE



Publications

Ivanova AA, Caspary T, Seyfried NT et al. Biochemical characterization of purified mammalian ARL13B protein indicates that it is an atypical GTPase and ARL3 guanine nucleotide exchange factor (GEF) J Biol Chem. 2017-06-29 [PMID: 28487361] (Func, Mouse)





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Products Related to NBC1-18386

NBP1-99066-100ug	Recombinant Human Casein Kinase 2 alpha His Protein
NB600-302	c-Myc Antibody (9E10) - BSA Free
MAB7957	Casein Kinase 2 alpha Antibody (844720) [Unconjugated]
NB200-103	p53 Antibody (PAb 240) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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