



# Recombinant Mouse Cytoplasmic protein NCK2 (Nck2)

<b>Product Code</b>	CSB-EP015531MO-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O55033
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MTEEVIVIAK WDYTAQQDQE LDIRKNERLW LLDDSKTWWR VRNAANRTGY VPSNYVERKN SLKKGSLVKN LKDTLGLGKT RRKPSARDAS PTPSTDAEYP ANGSGADRIY DLNIPAFVKF AYVAEREDEL SLVKGSRVTV MEKCSDGWWR GSFNGQIGWF PSNYVLEEAD EAAAEAPSFL SLRRGTALSN GQGARVLHVV QTLYPFSSVT EEELSFEEKGE TMEVIEKPEN DPEWWKCKNA RGQVGLVPMK YVVVLSDGPA LHPAHTPQIS YTGPSASGRF AGREWYYGNV TRHQAECALN ERGVGDFLI RDESSPSDF SVSLKASGRN KHFKVQLVDS VYCIGQRRFH SMDELVEHYK KAPIFTSEHG EKLYLVRALQ
<b>Source</b>	E.coli
<b>Target Names</b>	Nck2
<b>Protein Names</b>	Recommended name: Cytoplasmic protein NCK2 Alternative name(s): Growth factor receptor-bound protein 4 NCK adaptor protein 2 Short name= Nck-2 SH2/SH3 adaptor protein NCK-beta
<b>Expression Region</b>	1-380
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.