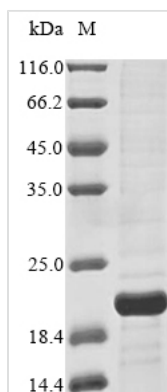




Recombinant Human Cyclin-dependent kinase 4 inhibitor B (CDKN2B)

Product Code	CSB-EP005092HU
Abbreviation	Recombinant Human CDKN2B 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.	P42772
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MREENKGMPSGGGGSDEGLASAAARGLVEKVRQLLEAGADPNGVNRFGRRAI QVMMMGSARVAELLLLHGAEPNCADPATLTRPVHDAAREGFLDTLVVLHRAG ARLDVRDAWGRLPVDLAEERGHRDVAGYLRTATGD
Research Area	Cancer
Source	E.coli
Target Names	CDKN2B
Protein Names	Recommended name: Cyclin-dependent kinase 4 inhibitor B Alternative name(s): Multiple tumor suppressor 2 Short name= MTS-2 p14-INK4b p15-INK4b Short name= p15INK4B
Expression Region	1-138aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	19.7 kDa
Protein Length	Full Length
Image	



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

Shelf Life

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.