



Recombinant Human Abl interactor 2 (ABI2)

Product Code	CSB-EP001102HU-B
Abbreviation	ABI2
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.	Q9NYB9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAELQMLLEE EIPGGRRALF DSYTNLERVA DYCENNYIQS ADKQRALEET KAYTTQSLAS VAYLINTLAN NVLQMLDIQA SQLRRMESSI NHISQTVDIH KEKVARREIG ILTTNKNTSR THKIIAPANL ERPVRYIRKP IDYTILDDIG HGVKWLLRFK VSTQNMKMGG LPRTPPTQK PPSPPMSGKG TLGRHSPYRT LEPVRPPVVP NDYVPSPTRN MAPSQQSPVR TASVNQRNRT YSSSGSSGGS HPSSRSSSRE NSGSGSVGVP IAVPTPSPPS VFPAPAGSAG TPPLPATSAS APAPLVPATV PSSTAPNAAA GGAPNLADGF TSPTPPVVSS TPPTGHPVQF YSMNRPASRH TPPTIGGSLP YRRPPSITSQ TSLQNQMNGG PFYSQNPVSD TPPPPPPVEE PVFDESPPPP PPPEDYEEEE AAVVEYSDPY AEEDPPWAPR SYLEKVVAIY DYTKDKEDEL SFQEGAIIV IKKNDDGWYE GVMNGVTGLF PGNVYESIMH YSE
Source	E.coli
Target Names	ABI2
Protein Names	Recommended name: Abl interactor 2 Alternative name(s): Abelson interactor 2 Short name= Abi-2 Abl-binding protein 3 Short name= AblBP3 Arg-binding protein 1 Short name= ArgBP1
Expression Region	1-513
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.
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.