



Recombinant Human DCC-interacting protein 13-beta (APPL2)

Product Code	CSB-YP818777HU
Abbreviation	APPL2
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.	Q8NEU8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MPAVDKLLLE EALQDSPQTR SLLSVFEEDA GTLTDYTNQL LQAMQRVYGA QNEMCLATQQ LSKQLLAYEK QNFALGKGDE EVISTLHYFS KVVDELNLLH TELAKQLADT MVLPIIQFRE KDLTEVSTLK DLFGLASNEH DLSTMAKYSRL PKKKENEKVK TEVGKEVAAA RRKQHLSSLQ YYCALNALQY RKQMAMMEPM IGFAHGQINF FKKGAEMFSK RMDNFLSSVA DMVQSIQVEL EAEAEKMRVS QQELLSVDES VYTPDSDVAA PQINRNLIQK AGYLNLRNKT GLVTTTWERL YFFTQGGNLM CQPRGAVAGG LIQDLNCSV MAVDCEDRRY CFQITTPNGK SGIIQAESR KENEEWICAI NNISRQIYLT DNPEAVAIKL NQTALQAVTP ITSFGKKQES SCPSQNLKNS EMENENDKIV PKATASLPEA EELIAPGTPI QFDIVLPATE FLDQNRGSRR TNPFGETEDE SFPEAEDSLL QQMFIVRFLG SMAVKTDSTT EVIYEAMRQV LAARAIHNIF RMTESHLMVT SQSLRLIDPQ TQVSRANFEL TSVTQFAAHQ ENKRLVGFVI RVPESTGEES LSTYIFESNS EGEKICYAIN LGKEIIEVQK DPEALAQLML SIPLTNDGKY VLLNDQPDDD DGNPNEHRGA ESEA
Source	Yeast
Target Names	APPL2
Protein Names	Recommended name: DCC-interacting protein 13-beta Short name= Dip13-beta Alternative name(s): Adapter protein containing PH domain, PTB domain and leucine zipper motif 2
Expression Region	1-664
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.