



Recombinant Danio rerio Ankyrin repeat domain-containing protein 29 (ankrd29)

Product Code	CSB-EP684329DIL
Abbreviation	ankrd29
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.	Q502M6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSFKKETPLA NAVFWAARKG NLALLQLLLN SGRVDVDCKD AYGTTALMVA SYSGHYECVR ELIMQGADIN LQRETGSTAL FFASQQGHNE IVKLLFEFGA STEFQTKDGG TALCAACQFG HSRVVDTLK NGANVHDQLN DGATALFLAS QEGHVNLIRQ LLSSGAKVNQ PREDGTAPLW MAAQMGHSEV VKVLLLRGAD RDADRKDGST ALFKAHKGH CSVMEELLKF SPSLGILKNG STALHAAVMG GSLKAVDLLL KANADPALPN TNNELPRDLT KSERILRVLR LPLMNGES
Source	E.coli
Target Names	ankrd29
Protein Names	Recommended name: Ankyrin repeat domain-containing protein 29
Expression Region	1-298
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.