



Recombinant Mouse Lariat debranching enzyme (Dbr1)

Product Code	CSB-EP838759MO
Abbreviation	Dbr1
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.	Q923B1
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MRVAVAGCCH GELDKIYETL ALAERRGSGP VDLLLLCCGDF QAVRNEADLR CMAVPPKYRH MQTFYRYYSG EKKAPVLTIF IGGNHEASNH LQELPYGGWV APNIYYLGLA GVKYRGVRI GGISGIFKSH DYRKGHFECF PYNSSTIRSI YHVRNIEVYK LKQLKQPVHI FLSHDWPRNI YHYGNKKQLL KTKSFFRQEV ENSTLGSPAA SELLEHLQPA YWFS AHLHVK FAALMQHQAT DKDQAGKETK FLALDKCLPH RDFLQVLEIE HDPSAPEYLE YDVEWLTVLR ATDDLINVTG GLWNMPEDNG LHTRWDYSAT EETMKEVMEK LNHDPKVPCN FTMTAACYP SKPQTQVKLV HRINPQTTEF CAQLGITDIN VMIQKAREEE HHQCGEYEQQ GDPGTEESE DRSEYNTDTS ALSSINPDEI MLDEEEEEEE EEEEAVSAHS DMNTPSVEPA SDQASDLSTS FSDIRNLPSS MFVSSDDASR SPASGEGKCG ETVESGDEKD LAKFPLKRLS DEHEPEQRKK IKRRNQAIYA AVDDGDASAE
Source	E.coli
Target Names	Dbr1
Protein Names	Recommended name: Lariat debranching enzyme EC= 3.1.-.-
Expression Region	1-550
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.



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