



Recombinant Arabidopsis thaliana Protein GAMETE EXPRESSED 3 (GEX3)

Product Code	CSB-CF878485DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9LFS2
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	LQDQTATKKSVRILSKILIGDDGRVYACSDNDFFSFESNGSIAWSVHMNFKCNT DFAPVY SGFNQMLLLAENRILRVIFPRNGTKSEPELFFDPGETILGFAVSVSSSSVYITVK NHGLY AYNMFRQQLWIAEPKIERFGYRLGCRKDFDNCTFNSRPVIDSCEGSIYISNNEG ELYSLS LRGTYQWIIQDFSLVDRFFTPTPGNGLVYVVFPIKSLVFALDSFSGDILWQKT IGPLAE TSASDPVIDSNSWASIGSLDGTLYSFSRTGDLYKIPKNAETDSVIQIEPLLDSCG YAVYV SQTKEGMDRVIETYVSAKKPETAVFSLVVPETRSIYWSQSYSQIPGLLL DEDLQH FVLDERIALAFVAASSSGNPFRCRSKHEKLSSSCSFAEPEHLDIYIGNERAIWF LLFEF VIMVLFAALVRFVCFIFWKKKKLQDRPFSTFLDKRLLHRKSREIDKTITRLQNES TANES AVDKIGDLIQKRENVKRKLSSTYSLGRDIDESKSKLKDYVLPYGGSSRSFSYR NRENES ITIFQTPSDESSEESYRDEHYDDVADDEHDEDDLDRKQKGGKLLAHSEGSSND GDGIASS RRSIYLKHIFDD
Source	in vitro E.coli expression system
Target Names	GEX3
Protein Names	Recommended name: Protein GAMETE EXPRESSED 3
Expression Region	30-641
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 of Mature Protein
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.