



Recombinant Mouse Transcription factor GATA-6 (Gata6)

Product Code	CSB-YP723401MO
Abbreviation	Gata6
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.	Q61169
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MALTDGGWCL PKRFGAAAAD AGDSGPFPAR EPSSPLSPIS SSSSSCSRGG DRGPCGASNC RTPQLDAEAV AGPPGRSLLL SPYASHPFAA AHGAAAPGVA GPGSALSTWE DLLLFTDLQ AATASKLLWS SRGAKLSPFA AEQPEEMYQT LAALSSQGPA AYDGAPGGFV HSAAAAAAAA AAASSPVYVP TTRVGSMLSG LPYLQGAGSG PSNHAGGAGA HPGWSQASAD SPPYGGGGAA GGGAAGPGGA GSATAHASAR FPYSPSPMA NGAARDPGGY VAAGGTGAGS VSGGGGSLAA MGGREHQYSS LSAARPLNGT YHHHHHHHPT YSPYMAAPLT PAWPAGPFET PVLHSLQGRA GAPLPVPRGP STDLLDLSE SRECVNCGSI QTPLWRRDGT GHYLCNACGL YSKMNGLSRP LIKPKRVPS SRRLGLSCAN CHTTTTTLWR RNAEGEPVCN AGLYMKLHG VPRPLAMKKE GIQTRKRKPK NINKSKACSG NSSGSVPMT TSSSSNSDDC TKNTSPSTQA TTSGVGASVM SAVGENANPE NSDLKYSQD GLYIGVSLSS PAEVTSSVRQ DSWCALALA
Source	Yeast
Target Names	Gata6
Protein Names	Recommended name: Transcription factor GATA-6 Alternative name(s): GATA-binding factor 6
Expression Region	1-589
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

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