



# Recombinant Chicken GATA-binding factor 2 (GATA2)

<b>Product Code</b>	CSB-MP009275CH
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P23824
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Gallus gallus (Chicken)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MEVATDQPRW MTHHAVLNGQ HPESHHPGLA HNYMEPAQLL PPDEVDFVFFN HLDSQGNPYY ANSAHARARV SYSQAHARLT GSQMCRPHLI HSPGIPWLDS SKAALSAHHH NPWTVNPF TK TPLHPSAAGA PGAISVYPGS STSSTASVSS LTPASHSGSH LFGFPPTPK EVSPDPNSTS AASPSSSAGA RQEDKDSIKY QVSLSEGMKM ESASPLRSSL TSMGAQPSTH HPIPTYPSYV PAAHDYSSSL FHPGSFLGGP ASSFTP KPRS KARSCSEGRE CVNCGATATP LWRRDGTGHY LCNACGLYHK MNGQNRPLIK PKRRLSAARR AGTCCANCQT TTTTLWRRNA NGDPVCNACG LYYKLHNVNR PLTMKKEGIQ TRNRKMSNKS KKS KKGSECF EELSKCMQEK SSPFSAALA SHMAPMGHLP PFSHSGHILP TPTPIHPSSS ISFGHPHPSS MVTAMG
<b>Source</b>	Mammalian cell
<b>Target Names</b>	GATA2
<b>Protein Names</b>	Recommended name: GATA-binding factor 2 Short name= GATA-2 Alternative name(s): Transcription factor NF-E1b
<b>Expression Region</b>	1-466
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.