Recombinant Chicken Protein FAM53A (FAM53A)

Product Code	CSB-EP716974CH-B
Abbreviation	FAM53A
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.	Q5ZKN5
Product Type	Recombinant Protein
Immunogen Species	Gallus gallus (Chicken)
Purity	≥85% (SDS-PAGE)
Sequence	MVTLITEKLQ NQSLDDLTCK TYNINLYSSE KLNKSGSLFS FEINEDSPWK ALNGGCPIQT DARNSAYPFP VCPFSTGPAS NGALQWQQEP SSTSMVSGWI SELNLNENSG QPLAPPTKRH CRSLSEPDEL ARCRSPWKPG NSKVWTPVSK RRCNSGGSAT LQRCNSHGSA TLQRSTSISL PQNILSLNNV FTVTSFNTSP VPRPSSASSG FVDSSEGSTS SSTRWNSGGP CDFNPRRRLS LSQEHITETG NLLPSANSTP TSTPELSRRQ GLLRCRSQPC VLNEKKSRLK RRREEDVRWN RPSLDFFKMT RTLKNSKSLC SLDYEDDDDD TQMKTIVSSP CDSNDLMNII TPGSSPMKEQ LDEVRHHGSC QGSFKTRDYK KAAAVCESDE DTSDCESTEE GIFPLDCGDL DLEQIENN
Source	E.coli
Target Names	FAM53A
Protein Names	Recommended name: Protein FAM53A Alternative name(s): Dorsal neural-tube nuclear protein
Expression Region	1-418
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.