



Recombinant Mouse Interferon regulatory factor 9 (Irf9)

Product Code	CSB-YP011824MO
Abbreviation	Irf9
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.	Q61179
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MASGKVRCTR KLRSWIVEQV ESGHFPGVCW DDAAKTMFRI PWKHAGKQDF REDQDAAIFK AWALFKEKHK DGDIGHPAVW KTRLRCALNK SSEFEEVPER GRMDVAEPYK VYRILPAGTL PNQPRNQKSP CKRSISCVSP EREENMENGR TNGVVNHSDS GSNIGGGGNG SNRSDSNSNC NSELEEGAGT TEATIREDPV FLEHQLPLNS DYSLLLTFIY GGRVVGKTQV HSLDCRLVAE RSDSESSMEQ VEFKPDPLE PTQHLLNQLD RGVLVASNSR GLFVQRLCPI PISWNAPEAP PGPGLHLLPS NKCVELFKTT YFCRDLAQYF QGQGGPPPKFQ ATLHFWEESP GSSHSQENLI TVQMEQAFAR HLLLEKIPEEE KAALFLLQHT EQSPSALGH
Source	Yeast
Target Names	Irf9
Protein Names	Recommended name: Interferon regulatory factor 9 Short name= IRF-9 Alternative name(s): IFN-alpha-responsive transcription factor subunit ISGF3 p48 subunit Interferon-stimulated gene factor 3 gamma Short name= ISGF-3 gamma
Expression Region	1-399
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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