



# Recombinant Chicken Transcriptional enhancer factor TEF-5 (TEAD3)

<b>Product Code</b>	CSB-MP838564CH
<b>Abbreviation</b>	TEAD3
<b>Storage</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.
<b>Uniprot No.</b>	Q90701
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Gallus gallus (Chicken)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MASNSWNASS SPGEGREDGQ DGMDKSLDND AEGVWSPDIE QSFQEALAIY PPCGRRKIIL SDEGKMYGRN ELIARYIKLR TGKTRTKKQV SSHLQVLARR EISGDSSKLNK AMNLDQVSKD KAFQSMASMS SAQIVSASVL QNKLSPPPPL PQAVFSAAPR FWSGPIPGQP GPSQDIKQFA QPAYPIQPPM PPSLASYEPL APLPPAASAV PVWQDRTIAS AKLRLLEISA FMEVPRDAET YSKHLFVHIG QTNPSYSDPL LEAMDIRQIY DKFPEKKGGL KELYERGPQN SFFLLKFWAD LNSTIQDGGP TFYGVSSQYS SAENMTITVS TKVCSFGKQV VEKVETEYAR LENSFRVYRI HRSPMCEYMI NFIHKLKHLK EKYYMNSVLE NFTILQVVTN RDTQETLLCI AFVFEVSTSE HGAQHVVYKL VKD
<b>Source</b>	Mammalian cell
<b>Target Names</b>	TEAD3
<b>Protein Names</b>	Recommended name: Transcriptional enhancer factor TEF-5 Alternative name(s): Cardiac-enriched TEA domain transcription factor 1 Short name= DTEF-1 TEA domain family member 3 Short name= TEAD-3
<b>Expression Region</b>	1-433
<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>Target Details</b>	This gene product is a member of the transcriptional enhancer factor (TEF) family of transcription factors, which contain the TEA/ATTS DNA-binding domain. It is predominantly expressed in the placenta and is involved in the transactivation of the chorionic somatomammotropin-B gene enhancer. Translation of this protein is initiated at a non-AUG (AUA) start codon.
<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.

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