

Recombinant Mouse Crebzf protein(1-358aa), His-tagged

Cat. No. Crebzf-3837M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Crebzf protein(Q91ZR3)(1-358aa), fused with C-terminal His tag, was expressed in Insect Cells.
Species	Mouse
Source	Insect Cells
ProteinLength	1-358aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.4 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence

MRHSLTKLLAASGRDFPSRRDSREPPATRAPPREPSGAAAGAETPRPGSPDREQP
 HGDGDGGEPEARSGSRGSAVVRAPAPSPLKMEEEEDAIAMVPKEEPEDMDFLSG
 LELADLLDPRQPDWHLEPGLSSPGPLSSSGGGSESGLLRGDDDDDTAAEMQRF
 SDLLQRLNLNGIGGCSSGGDRGGGEKRRRKSPGAGGGGANDGNQAATKSPRKA
 AAARLNRLKKKEYVMGLESVRGLAAENQELRAENRELGKRVQALQEESRYLRAVL
 ANETGLARLLSRLSGVGLRLTTSIFRDSPAGDHDYALPVGKQPPEPREEDDAAGGV
 CLHVDKDKVSVEFCSACARKASSSLKM

GENE INFORMATION

Gene Name [Crebzf CREB/ATF bZIP transcription factor \[Mus musculus \]](#)

Official Symbol [Crebzf](#)

Synonyms

CREBZF; CREB/ATF bZIP transcription factor; HCF-binding transcription factor
 Zhangfei; host cell factor-binding transcription factor Zhangfei; tyrosine kinase-
 associated leucine zipper protein LAZip; tyrosine kinase-associated leucine zipper
 protein LAZipII; Zf; LAZip; SMILE; LAZipII; 1110034C16Rik; 6330417B10Rik;

Gene ID [233490](#)

mRNA Refseq [NM_145151](#)

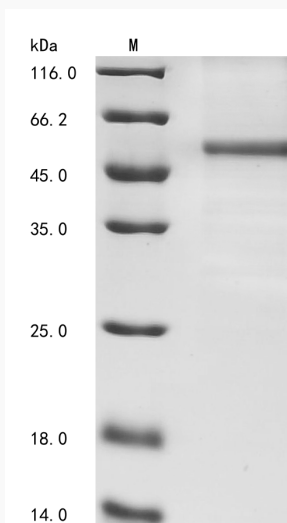
Protein Refseq [NP_660133](#)

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SDS-PAGE



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