Recombinant Human ZC3H7B protein, His&Myc-tagged

Cat. No. ZC3H7B-4635H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZC3H7B protein(Q9UGR2)(481-915aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	481-915aa
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	58.1 kDa
AA Sequence	SYYLCKDMINKQDCKYGDNCTFAYHQEEIDVWTEERKGTLNRDLLFDPLGGVKRGS LTIAKLLKEHQGIFTFLCEICFDSKPRIISKGTKDSPSVCSNLAAKHSFYNNKCLVHIVR STSLKYSKIRQFQEHFQFDVCRHEVRYGCLREDSCHFAHSFIELKVWLLQQYSGMT HEDIVQESKKYWQQMEAHAGKASSSMGAPRTHGPSTFDLQMKFVCGQCWRNGQ VVEPDKDLKYCSAKARHCWTKERRVLLVMSKAKRKWVSVRPLPSIRNFPQQYDLCI HAQNGRKCQYVGNCSFAHSPEERDMWTFMKENKILDMQQTYDMWLKKHNPGKP GEGTPISSREGEKQIQMPTDYADIMMGYHCWLCGKNSNSKKQWQQHIQSEKHKEK VFTSDSDASGWAFRFPMGEFRLCDRLQKGKACPDGDKCRCAHGQEE
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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.

GENE INFORMATION

Gene Name	ZC3H7B zinc finger CCCH-type containing 7B [Homo sapiens]
Official Symbol	ZC3H7B
Synonyms	RoXaN
Gene ID	23264
mRNA Refseq	NM_017590.4
Protein Refseq	NP_060060.3
UniProt ID	Q9UGR2

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