

Recombinant Mouse Zfp91 Protein, MYC/DDK-tagged

Cat. No. Zfp91-444M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse zinc finger protein 91 (Zfp91), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	<p>The protein encoded by this gene is a member of the zinc finger family of proteins. The gene product contains C2H2-type domains, which are the classical zinc finger domains found in numerous nucleic acid-binding proteins. The homologous human protein has been shown to function as a regulator of the non-canonical NF-kappaB pathway in lymphotoxin-beta receptor signaling. A read-through transcript variant composed of Zfp91 and the downstream Cntf gene sequence has been identified, but it is thought to be non-coding. Read-through transcription of Zfp91 and Cntf has been observed in both human and mouse. A Zfp91-related pseudogene has also been identified on chromosome 17.</p>
Molecular Mass	63.8 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.

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Concentration >50 µg/mL as determined by microplate BCA method

Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Zfp91 zinc finger protein 91 [*Mus musculus* (house mouse)]

Official Symbol Zfp91

Synonyms Zfp91; zinc finger protein 91; Pzf; Zfp-91; AL024263; AW545902; 9130014I08Rik; A530054C17Rik; E3 ubiquitin-protein ligase ZFP91; RING-type E3 ubiquitin transferase ZFP91; penta Zf protein; zinc finger protein 91 homolog; EC 2.3.2.27

Gene ID 109910

mRNA Refseq NM_053009

Protein Refseq NP_443735

UniProt ID Q62511

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