

Recombinant Full Length Mouse RNF10 Protein, Flag tagged

Cat. No. RNF10-14282M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse RNF10 full length protein with Flag tag was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	1-804 aa
Description	The protein encoding this gene is a member of the really interesting new gene finger protein family. Members of this family contain protein motifs similar to zinc finger domains and are involved in many processes that include transcriptional regulation, DNA repair and signal transduction. Expression of this gene is upregulated during neuronal differentiation of cultured cells, and inhibition of its expression impairs differentiation and cell cycle exit, providing evidence for a function in neuronal differentiation. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris-HCl, 100 mM glycine, 250mM NaCl, and 10% glycerol, pH 7.3
Molecular Mass	89.7 kDa
Purity	> 85%
Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 1 year from receipt of products under proper storage and handling conditions.
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Concentration	0.21 mg/mL
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GENE INFORMATION

Gene Name	Rnf10 ring finger protein 10 [Mus musculus (house mouse)]
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Official Symbol	Rnf10
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Synonyms	RNF10; ring finger protein 10; RING finger protein 10; sid 2705; RIE2; AA675014; mKIAA0262; KIAA0262
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Gene ID	50849
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mRNA Refseq	NM_016698
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Protein Refseq	NP_057907
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UniProt ID	Q3UIW5
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