Recombinant Mouse Rnf212b Protein (Met1-Arg297), C-His tagged

Cat. No. Rnf212b-6792M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Rnf212b (Met1-Arg297) fused with the C-terminal His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1-Arg297
Description	Predicted to enable SUMO transferase activity and metal ion binding activity. Predicted to be involved in reciprocal meiotic recombination. Predicted to be located in synaptonemal complex. Orthologous to human RNF212B (ring finger protein 212B).
Form	Lyophilized powder
Molecular Mass	33.67 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the

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	date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Shipping	They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	Rnf212b ring finger protein 212B [Mus musculus (house mouse)]
Official Symbol	Rnf212b
Synonyms	Rnf212b; ring finger protein 212B; Gm10332; Gm30805; rING finger protein 212B; RING finger protein C14orf164 homolog
Gene ID	102632837
mRNA Refseq	NM_001370899
Protein Refseq	NP_001357828
UniProt ID	D3Z423

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