

Recombinant Mouse Hrob Protein, Myc/DDK-tagged

Cat. No. Hrob-1835M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cDNA sequence BC030867 (BC030867), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	DNA-binding protein involved in homologous recombination that acts by recruiting the MCM8-MCM9 helicase complex to sites of DNA damage to promote DNA repair synthesis.
Molecular Mass	66.1 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.
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

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Gene Name	Hrob homologous recombination factor with OB-fold [Mus musculus (house mouse)]
Official Symbol	Hrob
Synonyms	Hrob; homologous recombination factor with OB-fold; homologous recombination OB-fold protein; uncharacterized protein C17orf53 homolog
Gene ID	217216
mRNA Refseq	NM_153544
Protein Refseq	NP_705772
UniProt ID	Q32P12

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