

Recombinant Mouse Rad52 Protein, Myc/DDK-tagged

Cat. No. Rad52-5351M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RAD52 homolog, DNA repair protein (Rad52), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in thymus adult (RPKM 3.7), limb E14.5 (RPKM 3.3) and 28 other tissues.
Molecular Mass	47.5 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	Rad52 RAD52 homolog, DNA repair protein [Mus musculus (house mouse)]
Official Symbol	Rad52
Synonyms	RAD52; RAD52 homolog (S. cerevisiae); DNA repair protein RAD52 homolog; Rad52yh
Gene ID	19365
mRNA Refseq	NM_001166383
Protein Refseq	NP_001159855
UniProt ID	Q8VEE2

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