

Recombinant Human RAD9B, His-tagged

Cat. No. RAD9B-2158H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAD9B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-344aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	RAD9B RAD9 homolog B (S. pombe) [Homo sapiens]
Official Symbol	RAD9B
Synonyms	RAD9B; RAD9 homolog B (S. pombe); cell cycle checkpoint control protein RAD9B; FLJ40346; hRAD9B; DNA repair exonuclease rad9 homolog B; cell cycle checkpoint control protein RAD9B homolog; MGC75426;

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Gene ID	144715
mRNA Refseq	NM_152442
Protein Refseq	NP_689655
MIM	608368
UniProt ID	Q6WBX8
Chromosome Location	12q24.13
Pathway	Activation of ATR in response to replication stress, organism-specific biosystem; Cell Cycle, organism-specific biosystem; Cell Cycle Checkpoints, organism-specific biosystem; G2/M Checkpoints, organism-specific biosystem;
Function	protein binding;

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