

Recombinant Human RAD51 Protein (Val174-Asp339), N-His tagged

Cat. No. RAD51-6135H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human RAD51 (Val174-Asp339) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val174-Asp339
Form	Lyophilized powder/frozen liquid
Molecular Mass	20.42 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 date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [RAD51 RAD51 homolog \(S. cerevisiae\) \[Homo sapiens \(human\) \]](#)

Official Symbol [RAD51](#)

Synonyms RAD51; RAD51 homolog (S. cerevisiae); RAD51 (S. cerevisiae) homolog (E coli RecA homolog), RAD51 homolog (RecA homolog, E. coli) (S. cerevisiae), RAD51A, RECA; DNA repair protein RAD51 homolog 1; BRCA1/BRCA2 containing complex; subunit 5; BRCC5; HsRad51; HsT16930; RAD51 homolog A; RecA-like protein; recombination protein A; RecA, E. coli, homolog of; RAD51 homolog (RecA homolog, E. coli); BRCA1/BRCA2-containing complex, subunit 5; RECA; MRMV2; HRAD51; RAD51A;

Gene ID [5888](#)

mRNA Refseq [NM_001164269](#)

Protein Refseq [NP_001157741](#)

MIM [179617](#)

UniProt ID [Q06609](#)

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SDS-PAGE



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