



# Recombinant Human DNA repair and recombination protein RAD54-like (RAD54L)

<b>Product Code</b>	CSB-BP838798HU
<b>Abbreviation</b>	RAD54L
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q92698
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MRRSLAPSQL AKRKPEGRSC DDEDWQPGLV TPRKRKSSSE TQIQECFLSP FRKPLSQLTN QPPCLDSSQH EAFIRSILSK PFKVPIPNYQ GPLGSRALGL KRAGVRRALH DPLEKDALVL YEPPPLSAHD QLKLDKEKLP VHVVDPILS KVL RPHQREG VKFLWECVTS RRIPGSHGCI MADEMGLGKT LQCITLMWTL LRQSPECKPE IDKAVVSPS SLVKNWYNEV GKWLGGRIQP LAIDGGSKDE IDQKLEGFMN QRGARVSSPI LIISYETFRL HVGVLQKGSV GLVICDEGHR LKNSENQTYQ ALDSLNTSRR VLISGTPIQN DLLEYFSLVH FVNSGILGTA HEFKKHFEFP ILKGRDAAAS EADRQLGEER LRELTSIVNR CLIRRTSDIL SKYLPVKIEQ VVCCRLTPLQ TELYKRFLRQ AKPAAELLEG KMSVSSLSSI TSLKKLCNHP ALIYDKCVEE EDGFVGALDL FPPGYSSKAL EPQLSGKMLV LDYILAVTRS RSSDKVVLVS NYTQTLDFE KLCRARRYLY VRLDGTMSIK KRAKVVERFN SPSSPDFVM LSSKAGGCGL NLIGANRLVM FDPDWNPNAND EQAMARVWRD GQKKTCTIYR LLSAGTIEEK IFQRQSHKKA LSSCVVDEEQ DVERHFSLGE LKELFILDEA SLSDTHDRLH CRRCVNSRQI RPPPDGSDCT SDLAGWNHCT DKWGLRDEVL QAAWDAASTA ITFVFHQQRSH EEQRGLR
<b>Source</b>	Baculovirus
<b>Target Names</b>	RAD54L
<b>Protein Names</b>	Recommended name: DNA repair and recombination protein RAD54-like EC= 3.6.4.- Alternative name(s): RAD54 homolog Short name= hHR54 Short name= hRAD54
<b>Expression Region</b>	1-747
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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