



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

Product Code	CSB-EP838798HU-B
Abbreviation	RAD54L
Storage	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.
Uniprot No.	Q92698
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	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 HEFKKHFEPL ILKGRDAAAS EADRQLGEER LRELTSIVNR CLIRRTSDIL SKYLPVKIEQ VVCCRLTPLQ TELYKRFLRQ AKPAAELLEG KMSVSSLSSI TSLKKLCNHP ALIYDKCVEE EDGFVGDLDL FPPGYSSKAL EPQLSGKMLV LDYILAVTRS RSSDKVVLVS NYTQTLDFE KLCRARRYLY VRLDGTMSIK KRAKVVERFN SPSSPDFVFM LSSKAGGCGL NLIGANRLVM FDPDWNPNAND EQAMARVWRD GQKKTCTIYR LLSAGTIEEK IFQRQSHKKA LSSCVVDEEQ DVERHFSLGE LKELFILDEA SLSDTHDRLH CRRCVNSRQI RPPPDGSDCT SDLAGWNHCT DKWGLRDEVL QAAWDAASTA ITFVFHQQRSH EEQRGLR
Source	E.coli
Target Names	RAD54L
Protein Names	Recommended name: DNA repair and recombination protein RAD54-like EC= 3.6.4.- Alternative name(s): RAD54 homolog Short name= hHR54 Short name= hRAD54
Expression Region	1-747
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.

Shelf Life

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