

## Human RAD51B Recombinant Protein

Catalog Number: PROTO15315

### Overview

Product Name	Human RAD51B Recombinant Protein
Description	Human RAD51B Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-350aa. Application(s): SDS-PAGE, Denatured. Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing, 10% glycerol, 0.4M urea

### Concentration

0.5mg/ml (determined by Bradford assay)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 85% by SDS-PAGE

### Amino Acid Sequence

Human, O15315, 1-350aa; MGSSHHHHHH SSGLVPRGSH MGSMGSKKLV RVGLSQELCD RLSRHQILTC QDFLCLSPLE LMKVTGLSYR  
GVHELLCMVS RACAPKMQTA YGIKAQRSAD FSPAFLSTTL SALDEALHGG VACGSLTEIT GPPGCGKTQF CIMMSILATL PTNMGGLEGA  
VVIYIDTESAF SAERLVEIAE SRFPRYFNTE EKLLLTSSKV HLYRELTCDL VLQRIESLEE EIISKGKLV ILDSVASVVR KEFDAQLQGN LKERNKFLAR  
EASSLKYLAE EFSIPVILTQ QITTHLSGAL ASQADLVSPA DDLSLSEGTS GSSCVIAALG NTWWSVNTNR LILQYLDSESR RQILIAKSPL APFTSFVYTI  
KEEGLVLQAY GNS

## Usage

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### Human RAD51B Recombinant Protein

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