

Recombinant Yeast RAD30 protein

Cat. No. RAD30-1524Y Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Yeast RAD30 protein was expressed in E. coli.
Species	Yeast
Source	E.coli
Description	DNA polymerase η is a member of the Y family DNA polymerases. It is involved in translesion synthesis, either error-free or error-prone, depending on the specific types of DNA lesion. Deficiency of Pol η in humans leads to the XPV disease.
Molecular Mass	71 kDa
Usage	Reaction Buffer: 25 mM potassium phosphate (pH 7.0), 5 mM MgCl ₂ , 5 mM DTT, 100 μ g/ml BSA, 10% glycerol, 50- 100 μ M dNTPs. Dilution Buffer: 25 mM Tris-HCl (pH 7.5), 2.5 mM β -mercaptoethanol, 50% glycerol.

GENE INFORMATION

Official Symbol	RAD30
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