

Recombinant yeast Rev1 protein

Cat. No. Rev1-1532Y Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Yeast Rev1 protein was expressed in E. coli.
Species	Yeast
Source	E.coli
Description	Yeast Rev1 is a member of the Y family DNA polymerases. It possesses the DNA template-dependent dCMP transferase. In yeast cells, Rev1 is required for mutagenesis induced by several types of DNA damaging agents. In vitro, Rev1 is able to insert a C opposite several types of DNA lesions.
Molecular Mass	112 kDa
Usage	Reaction Buffer: 25 mM potassium phosphate (pH 7.0), 5 mM MgCl ₂ , 5 mM DTT, 100 µg/ml BSA, 10% glycerol, 50-100 µM dNTPs. Dilution Buffer: 25 mM Tris-HCl (pH 7.5), 2.5 mM β-mercaptoethanol, 50% glycerol.
Full Length	Full L.

GENE INFORMATION

Official Symbol	Rev1
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