

Recombinant Human TDP1 Protein, GST-tagged

Cat. No. TDP1-3325H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TDP1 Protein (1-608 AA) is produced by Wheat Germ (in vitro) expression system. This protein is fused with a GST tag at the N-terminal.
Species	Human
Source	Wheat Germ
Protein Length	1-608 AA
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	92.62 kDa
AA Sequence	MSQEGDYGRWTISSSDESEEEKPKPKDPSTSSLLCARQGAANEPRYTCSEAQKAA HKKRKISPVKFSNTDSVLPPKRQKSGSQEDLGWCLSSSDDELQPEMPQKQAEKVVIK KEKDISAPNDGTAQR TENHGAPACHRLKEEED EYETSGEGQDIWDM LDKGNPFQF YLTRVSGVKPKYNSGALHIKDILSPLFGTLVSSAQFN YCFDVDWL VKQYPPEFRKKPI LLVHGDKREAKAHLHAQAKPYENISLCQAKLDIAFGTHHTKMMLLLYEEGLRVVIHTS NLIHADWHQKTQGIWLSPLYPRIADGTHKSGESPTHFKADLISYLMAYNAPSLKEWID VIHKHDLSETNVYLIGSTPGRFQGSQKDNWGHFRLKLLKDHASSMPNAESWPVVG QFSSVGS LGADESKWLCSEFKESMLTLGKESKTPGKSSVPLYLIYPSVENVRTSLEG YPAGGSLPYSIQTA EKQNW LHSYFHKWSAETSGRSNAMPHIKTYMRPSPDFSKI AW FLVTSANLSKAAWGALEKNGTQLMIRSYELGVFLPSAFGLDSFKVKQKFFAGSQEP MATFPVPYDLPELYGSKDRPWIWNIPYVKAPDTHGNMWVPS

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

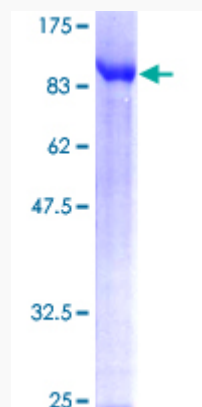
GENE INFORMATION

Gene Name	TDP1 tyrosyl-DNA phosphodiesterase 1 [Homo sapiens]
Official Symbol	TDP1
Synonyms	TDP1; tyrosyl-DNA phosphodiesterase 1; FLJ11090; SCAN1; tyr-DNA phosphodiesterase 1; MGC104252;
Gene ID	55775
mRNA Refseq	NM_001008744
Protein Refseq	NP_001008744
MIM	607198
UniProt ID	Q9NUW8

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12.5% SDS-PAGE Stained with Coomassie Blue.

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