

Recombinant Mouse Trex2 Protein, Myc/DDK-tagged

Cat. No. Trex2-6636M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length three prime repair exonuclease 2 (Trex2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Exonuclease with a preference for double-stranded DNA with mismatched 3' termini. May play a role in DNA repair.
Molecular Mass	26.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Trex2 three prime repair exonuclease 2 [Mus musculus (house mouse)]
Official Symbol	Trex2
Synonyms	TREX2; three prime repair exonuclease 2; 3-5 exonuclease TREX2; MGC129476; MGC129477
Gene ID	24102
mRNA Refseq	NM_011907
Protein Refseq	NP_036037
UniProt ID	Q9R1A9

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