

Recombinant Human ERCC6 Protein, His&T7-tagged

Cat. No. ERCC6-2114H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ERCC6 Protein(NP_000115)(Val843~Tyr1002), fuse to Two N-terminal Tags, His-tag and T7-tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val843~Tyr1002
Form	Supplied as lyophilized form in 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.
Molecular Mass	22.6kDa
AA Sequence	VVESLLKIW HKQGQRVLLF SQSRQMLDIL EVFLRAQKYT YLKMDGTTTI ASRQPLITR YNEDTSIFVF LLTTRVGGLG VNLTGANRVV IYDPDWNPST DTQARERAWR IGQKKQVTV YRLLTAGTIE EKIYHRQIFK QFLTNRVLKD PKQRRFFKSN DLY
Endotoxin	<1.0EU per 1µg(determined by the LAL method).
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.

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Storage

Avoid repeated freeze/thaw cycles.
Store at 2-8°C for one month.
Aliquot and store at -80°C for 12 months.

Reconstitution

Reconstitute in sterile ddH₂O.

GENE INFORMATION

Gene Name

ERCC6 excision repair cross-complementing rodent repair deficiency, complementation group 6 [Homo sapiens]

Official Symbol

ERCC6

Synonyms

ERCC6; excision repair cross-complementing rodent repair deficiency, complementation group 6; ATP-dependent helicase ERCC6; Cockayne syndrome B protein; Cockayne syndrome group B protein; DNA excision repair protein ERCC-6; Rad26 homolog; cockayne syndrome protein CSB

Gene ID

2074

mRNA Refseq

NM_000124.2

Protein Refseq

NP_000115.1

UniProt ID

Q03468

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