

Recombinant Mouse Ercc1 Protein, MYC/DDK-tagged

Cat. No. Ercc1-972M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse excision repair cross-complementing rodent repair deficiency, complementation group 1 (Ercc1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in limb E14.5 (RPKM 10.9), subcutaneous fat pad adult (RPKM 10.0) and 28 other tissues
Molecular Mass	32.9 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 g/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	Ercc1 excision repair cross-complementing rodent repair deficiency, complementation group 1 [Mus musculus (house mouse)]
Official Symbol	Ercc1
Synonyms	Ercc1; excision repair cross-complementing rodent repair deficiency, complementation group 1; Ercc-1;
Gene ID	13870
mRNA Refseq	NM_007948
Protein Refseq	NP_031974
UniProt ID	P07903

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