

Recombinant Mouse Rfc2 Protein, Myc/DDK-tagged

Cat. No. Rfc2-5474M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length replication factor C (activator 1) 2 (Rfc2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	The elongation of primed DNA templates by DNA polymerase delta and epsilon requires the action of the accessory proteins proliferating cell nuclear antigen (PCNA) and activator 1. This subunit binds ATP.
Molecular Mass	38.7 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	Rfc2 replication factor C (activator 1) 2 [Mus musculus (house mouse)]
Official Symbol	Rfc2
Synonyms	RFC2; replication factor C (activator 1) 2; replication factor C subunit 2; RFC40; A1 40 kDa subunit; RF-C 40 kDa subunit; activator 1 subunit 2; activator 1 40 kDa subunit; replication factor C, 40 kDa; replication factor C 40 kDa subunit; 40kDa; Recc2; AI326953; 2610008M13Rik; MGC117486
Gene ID	19718
mRNA Refseq	NM_020022
Protein Refseq	NP_064406
UniProt ID	Q9WUK4

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