

Recombinant Mouse Dck Protein, Myc/DDK-tagged

Cat. No. Dck-2472M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length deoxycytidine kinase (Dck), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for the phosphorylation of the deoxyribonucleosides deoxycytidine (dC), deoxyguanosine (dG) and deoxyadenosine (dA).
Molecular Mass	30.4 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	Dck deoxycytidine kinase [Mus musculus (house mouse)]
Official Symbol	Dck
Synonyms	DCK; deoxycytidine kinase
Gene ID	13178
mRNA Refseq	NM_007832
Protein Refseq	NP_031858
UniProt ID	P43346

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