

Recombinant Mouse Cdkn2d Protein, MYC/DDK-tagged

Cat. No. Cdkn2d-872M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of full-length mouse cyclin dependent kinase inhibitor 2D (Cdkn2d), with C-terminal MYC/DDK tag, was expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | Ubiquitous expression in thymus adult (RPKM 73.0), liver E14.5 (RPKM 39.0) and 27 other tissues |
| Molecular Mass | 17.8 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 | Cdkn2d cyclin dependent kinase inhibitor 2D [Mus musculus (house mouse)] |
| Official Symbol | Cdkn2d |
| Synonyms | Cdkn2d; cyclin dependent kinase inhibitor 2D; p19; INK4d; p19INK4d; cyclin-dependent kinase 4 inhibitor D; cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4); p19-INK4d |
| Gene ID | 12581 |
| mRNA Refseq | NM_009878 |
| Protein Refseq | NP_034008 |
| UniProt ID | Q60773 |

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