

## Recombinant Mouse Id2 Protein, MYC/DDK-tagged

Cat. No. Id2-1208M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse inhibitor of DNA binding 2 (Id2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in kidney adult (RPKM 169.1), adrenal adult (RPKM 168.8) and 26 other tissues
<b>Molecular Mass</b>	15 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 g/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Id2 inhibitor of DNA binding 2 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Id2
<b>Synonyms</b>	Id2; inhibitor of DNA binding 2; Idb2; C78922; bHLHb26; AI255428; DNA-binding protein inhibitor ID-2; inhibitor of differentiation 2
<b>Gene ID</b>	15902
<b>mRNA Refseq</b>	NM_010496
<b>Protein Refseq</b>	NP_034626
<b>UniProt ID</b>	P41136

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