

## Recombinant Mouse Kansl3 Protein, Myc/DDK-tagged

Cat. No. Kansl3-3641M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length KAT8 regulatory NSL complex subunit 3 (Kansl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	As part of the NSL complex it is involved in acetylation of nucleosomal histone H4 on several lysine residues and therefore may be involved in the regulation of transcription.
<b>Molecular Mass</b>	93.3 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 µg/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>	Kansl3 KAT8 regulatory NSL complex subunit 3 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Kansl3
<b>Synonyms</b>	Kansl3; KAT8 regulatory NSL complex subunit 3; C85723; AI431067; AI647574; Kiaa1310; mKIAA1310; 4932435K23; 4632411B12Rik; KAT8 regulatory NSL complex subunit 3; NSL complex protein NSL3; non-specific lethal 3 homolog
<b>Gene ID</b>	226976
<b>mRNA Refseq</b>	NM_172652
<b>Protein Refseq</b>	NP_766240
<b>UniProt ID</b>	A2RSY1

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