

Recombinant Mouse Arid3c Protein, Myc/DDK-tagged

Cat. No. Arid3c-1699M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length AT rich interactive domain 3C (BRIGHT-like) (Arid3c), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene is a member of the ARID (AT-rich interaction domain) family of proteins. The ARID domain is a helix-turn-helix motif-based DNA-binding domain. ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation and possibly in chromatin structure modification.
Molecular Mass	43.6 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.

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GENE INFORMATION

Gene Name	Arid3c AT rich interactive domain 3C (BRIGHT-like) [Mus musculus (house mouse)]
Official Symbol	Arid3c
Synonyms	ARID3C; AT rich interactive domain 3C (BRIGHT-like); AT-rich interactive domain-containing protein 3C; ARID domain-containing protein 3C; AT rich interactive domain 3C (Bright like); OTTMUSG00000006683
Gene ID	550619
mRNA Refseq	NM_001017362
Protein Refseq	NP_001017362
UniProt ID	A6PWV5

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