

Recombinant Mouse Art5 Protein, MYC/DDK-tagged

Cat. No. Art5-651M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ADP-ribosyltransferase 5 (Art5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in testis adult (RPKM 21.8), heart adult (RPKM 3.7) and 1 other tissue.
Molecular Mass	34.2 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	Art5 ADP-ribosyltransferase 5 [Mus musculus (house mouse)]
Official Symbol	Art5
Synonyms	Art5; ADP-ribosyltransferase 5; ARTC5; Yac-2; ecto-ADP-ribosyltransferase 5; ADP-ribosyltransferase C2 and C3 toxin-like 5; NAD(P)(+)-arginine ADP-ribosyltransferase 5; mono(ADP-ribosyl)transferase 5; EC 2.4.2.31
Gene ID	11875
mRNA Refseq	NM_007491
Protein Refseq	NP_031517
UniProt ID	P70352

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