

Recombinant Human P16-INK4A

Catalogue No.:	P0714
Synonyms:	Alternative reading frame, ARF, CDK4 inhibitor p16 INK4, CDK4I, CDKN2,
	cell cycle negative regulator beta, CMM2, cyclin dependent kinase 4
	inhibitor A, cyclin dependent kinase inhibitor 2A, cyclin dependent kinase
	inhibitor 2A (melanoma, p16, inhibits CDK4)
Species:	Human
Uniprot ID:	P42771
Expression Region:	1-156
Host:	E.Coli
Tags:	N-terminal His Tag
Molecular Weight:	18.4 KDa
Purity:	Greater than 95% by SDS-PAGE gel analyses
Formulation:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl
	with 5% trehalose and 0.06% proclin, pH7.4
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/ml
	in sterile distilled water
Storage:	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile
	conditions after reconstitution

Wuhan Fine Biotech Co., Ltd.

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Image:

KDa 100 — 70 — 55 — 40 — 35 — 25 — 15 — 10 —

Safety note:This product is intended for research and manufacturing uses only. It is not
a diagnostic device. Product degradation will result from multiple
freeze/thaw cycles. It is suggested that the antigen be stored in use size
aliquots and thawed just prior to use. This material has been inactivated,
however as with all biological materials, it should be handled as potentially
infectious. The user assumes all responsibility for care, custody and control
of the material, including its disposal, in accordance with all regulations.

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