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Product Datasheet

p16-INK4a, rec. Human PPT-110-02-500

Article Name	p16-INK4a, rec. Human
Biozol Catalog Number	PPT-110-02-500
Supplier Catalog Number	110-02-500
Alternative Catalog Number	PPT-110-02-500
Manufacturer	PeproTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	p16-INK4a is a nuclear protein that regulates the cell cycle by inhibiting cyclin dependent kinase-4 (CDK4) and CDK6. p16-INK4a inhibits CDK activity by binding to the CDK molecules in a manner that interferes with their ability to interact with cycl
Molecular Weight	16.5 kDa
NCBI	1029
UniProt	P42771
Source	E.coli
Purity	95
Form	Lyophilized

Sequence	MEPAAGSSME PSADWLATAA ARGRVEEVRA LLEAGALPNA PNSYGRRPIQ VMMMGSARVA ELLLLHGAEP NCADPATLTR PVHDAAREGF LDTLVVLHRA GARLDVRDAW GRLPVDLAEE LGHRDVARYL RAAAGGTRGS NHARIDAAEG PSDIPD
CAS Number	7-14 days