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Product Datasheet

p16-INK4a, rec. Human **PPT-110-02-1000**

Article Name	p16-INK4a, rec. Human
Biozol Catalog Number	PPT-110-02-1000
Supplier Catalog Number	110-02-1000
Alternative Catalog Number	PPT-110-02-1000
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 GRLPVDLAE LGHRDVARYL RAAAGGTRGS NHARIDAAEG PSDIPD
CAS Number	7-14 days