



Product datasheet

Recombinant Human CDKN2A/p16INK4a protein (Tagged)
ab216254

描述	
产品名称	重组人CDKN2A/p16INK4a蛋白(Tagged)
纯度	> 95 % SDS-PAGE. >95% by HPLC analysis.
内毒素水平	< 1.000 Eu/µg
表达系统	Escherichia coli
Accession	<u>P42771</u>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	EPAAGSSMEPSADWLATAAARGRVEEVRLLEAGALPNAPNS YGRRPIQV MMMGSARVAELLLLHGAEPNCADPATLTRPVHDAAREGFLDT LVVLHRAG ARLDVRDAWGRLPVDLAEELGHRDVARYLRAAAGGTRGSNHA RIDAAEGP SDIPDGYGRKKRRQRRR
预测分子量	18 kDa including tags
氨基酸	2 to 156
额外的序列信息	12-residue C-terminal TAT peptide (GYGRKKRRQRRR) tag.

技术指标	
Our Abpromise guarantee covers the use of ab216254 in the following tested applications.	
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
应用	HPLC SDS-PAGE
形式	Lyophilized
制备和贮存	

稳定性和存储

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C. Avoid freeze / thaw cycle.

Constituents: PBS, 0.02% DTT

复溶

Centrifuge the vial prior to opening. Reconstitute in PBS, pH 8.0 to a concentration of 0.1-1.0 mg/ml. Do not vortex. For extended storage, it is recommended to further dilute in a buffer containing a carrier protein (example 0.1% BSA) and store in working aliquots at -20°C to -80°C. The lyophilized protein is stable at room temperature for 1 month and at 4°C for 6 months. Reconstituted working aliquots are stable for 1 week at 2°C to 8°C and for 3 months at -20°C to -80°C.

常规信息

细胞定位

Cytoplasmic and Nuclear

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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