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Datasheet for ABIN5713436

## ERG Protein (AA 1-486, full length) (His tag)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	ERG
Protein Characteristics:	AA 1-486, full length
Origin:	Human
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ERG protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Sequence:	MIQTVDPDAA HIKEALSVVS EDQSLFECAY GTPHLAKTEM TASSSDYQ TSKMSRPVQ QDWLSQPPAR VTIKMECNPS QVNGSRNSPD ECSVAKGGKM VGSPDTVGMN YGSYMEEKHM PPPNMTTNER RVIVPADPTL WSTDHVRQWL EWAVKEYGLP DVNILLFQNI DGKELCKMTK DDFQRLTPSY NADILLSHLH YLRETPLPHL TSDDVDKALQ NSPRLMHARN TGGAAFIFPN TSVYPEATQR ITTRPDLPE PRRSAWTGH GHPTPQSKAA QPSPSTVPKT EDQRPQLDPY QILGPTSSRL ANPGSGQIQL WQFLLELLSD SSNSSCITWE GTNGEFKMTD PDEVARRWGE RKSKPNMNYD KLSRALRYYY DKNIMTKVHG KRYAYKDFDH GIAQALQPHP PESSLYKYPS DLPYMGSYHA HPQKMNFBVAP HPPALPVTSS SFFAAPNPYW NSPTGGIYPN TRLPTSHMPS HLGTY Y
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	ERG
Alternative Name:	ERG ( <a href="#">ERG Products</a> )
Background:	Transcriptional regulator. May participate in transcriptional regulation through the recruitment of SETDB1 histone methyltransferase and subsequent modification of local chromatin structure.
Molecular Weight:	56.6 kDa
UniProt:	<a href="#">P11308</a>

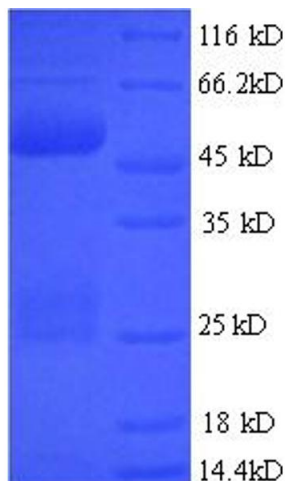
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.