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## Datasheet for ABIN2129051 **EGLN3 Protein**

### Overview

Quantity:	20 µg
Target:	EGLN3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS)

### Product Details

#### Target Details

Target:	EGLN3
Alternative Name:	EGLN3 ( <a href="#">EGLN3 Products</a> )
Molecular Weight:	29.8 kDa
Pathways:	<a href="#">Positive Regulation of Endopeptidase Activity</a>

#### Application Details

Comment:	Biological activity: Measured by its ability to induce alkaline phosphatase production using ATDC5 mouse chondrogenic cells. The ED50 for this effect is < 57 ng/mL.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	250 µg/mL
Buffer:	Supplied in liquid form in 20 mM Tris-HCl buffer ( pH 8.0) containing 50 % glycerol, 0.3M NaCl, 5 mM DTT, 2 mM EDTA
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C