

Datasheet for ABIN2129067 **eIF4EBP1 Protein**



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Overview

Quantity:	100 µg
Target:	eIF4EBP1 (EIF4EBP1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 95 % pure
Endotoxin Level:	< 1.0 EU per µg of protein (determined by LAL method)

Target Details

Target:	eIF4EBP1 (EIF4EBP1)
Alternative Name:	eIF4EBP1 (EIF4EBP1 Products)
Molecular Weight:	14.7 kDa (138aa), confirmed by MALDI-TOF. (Molecular weight on SDS-PAGE will appear higher)
Pathways:	MAPK Signaling , PI3K-Akt Signaling , RTK Signaling , AMPK Signaling , Regulation of Cell Size , BCR Signaling

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 10 % glycerol.
Storage:	4 °C/-20 °C/-80 °C