

# Datasheet for ABIN3011978

# **TGFB1 Protein**





### Overview

Quantity:	100 μg
Target:	TGFB1
Origin:	Guinea Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)
Product Details	
Characteristics:	Guinea pig Transforming Growth Factor Beta 1 (TGFb1) Protein
Purity:	> 95 %
Purity: Target Details	> 95 %
	> 95 %  TGFB1
Target Details	
Target Details  Target:	TGFB1
Target Details  Target:  Alternative Name:	TGFB1  Transforming Growth Factor beta 1 (TGFB1 Products)

Regulation of Carbohydrate Metabolic Process, Protein targeting to Nucleus, Autophagy, Cancer Immune Checkpoints

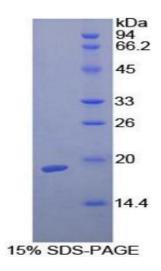
### **Application Details**

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.  We recommend customers to inquire.
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Concentration:	200 μg/mL
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

### **Images**



#### **SDS-PAGE**

Image 1. SDS-PAGE analysis of Guinea Pig TGFb1 Protein.