

Datasheet for ABIN2131867
SMAD3 Protein



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SMAD3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 90 % pure
---------	-------------

Target Details

Target:	SMAD3
Alternative Name:	SMAD3 (SMAD3 Products)
Molecular Weight:	50.2 kDa (445aa), confirmed by MALDI-TOF.
Pathways:	Cell Division Cycle , Chromatin Binding , Cell-Cell Junction Organization , Positive Regulation of Endopeptidase Activity , Autophagy

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 20 % glycerol, 0.1M NaCl and 1 mM DTT.
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