

Datasheet for ABIN2131836  
**SHMT1 Protein**



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### Overview

Quantity:	100 µg
Target:	SHMT1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

### Product Details

Purity:	> 95 % pure
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### Target Details

Target:	SHMT1
Alternative Name:	SHMT1 ( <a href="#">SHMT1 Products</a> )
Molecular Weight:	55.2 kDa (503aa)

### Application Details

Application Notes:	SHMT1 protein (His tag) has been used in SDS-PAGE, and may be suitable for use in other applications, to be determined by the end user.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. In 20 mM Tris-HCl buffer ( pH 8.0) containing 1 mM DTT, 10 % glycerol, 0.1M NaCl
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