

# Recombinant Human TET2 Protein

Catalog No.: RP01335LQ **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
Human	54790	Q6N021-1

### Tags

Please contact us for more information.

### Synonyms

MDS; KIAA1546;TET2;KIAA1546

## Product Information

Source	Purification
HEK293 cells	> 90% by SDS-PAGE.

Calculated MW	Observed MW
53.14 kDa	60-65 kDa

### Endotoxin

Please contact us for more information.

### Formulation

Supplied as a 0.22  $\mu$ m filtered solution of 50mM HEPES,300mM NaCl,1mM TCEP,10% Glycerol,pH 8.0.

### Reconstitution

## Background

### Basic Information

#### Description

Recombinant Human TET2 Protein is produced by HEK293 cells expression system.

#### Bio-Activity

Measured by its binding ability in a functional ELISA. Immobilized Human TET2 Protein at 1  $\mu$ g/mL (100  $\mu$ L/well) can bind TET2 Rabbit pAb with a linear range of 0.976-232.5 ng/mL.

#### Storage

Store at -70°C. This product is stable at  $\leq$  -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

## Contact

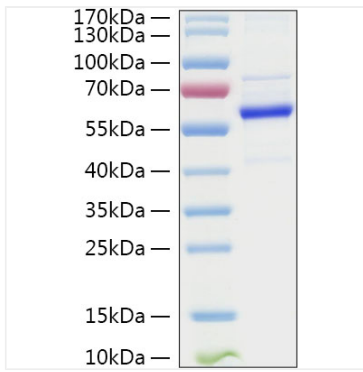
 | 400-999-6126

 | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

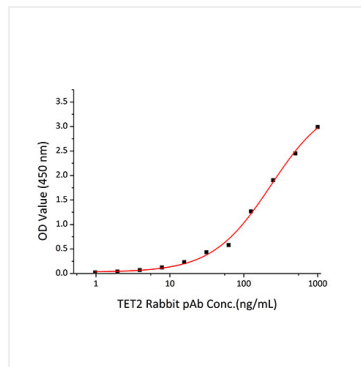
 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Validation Data

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Recombinant Human TET2 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60-65 kDa.



Immobilized Recombinant Human TET2 Protein at  $1\mu\text{g/mL}$  ( $100\mu\text{L/well}$ ) can bind TET2 Rabbit pAb with a linear range of  $0.976\text{-}232.5\text{ng/mL}$ .