

[Go to Product page](#)

Datasheet for ABIN7505543

FGG Protein (AA 26-445) (His tag)

Overview

Quantity:	100 µg
Target:	FGG
Protein Characteristics:	AA 26-445
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGG protein is labelled with His tag.

Product Details

Sequence:	Gln 26-Pro 445
Characteristics:	A DNA sequence encoding the Rat FGG protein (P02680) (Gln 26-Pro 445) was expressed with N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	FGG
Alternative Name:	FGG (FGG Products)
Background:	Background: Together with fibrinogen alpha (FGA) and fibrinogen beta (FGB), polymerizes to form an insoluble fibrin matrix. Has a major function in hemostasis as one of the primary components of blood clots. In addition, functions during the early stages of wound rep Synonym: FIBG,Fibrinogen gamma chain,fibrinogen gamma-b chain

Target Details

Molecular Weight: 46.09 kDa

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C.
Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months