

**Recombinant Human Fibrinogen (FGG)****Source**

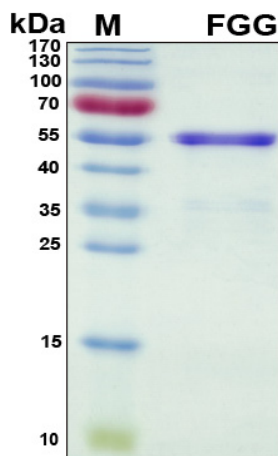
Species	Human
Accession Number	P02679-2
Gene Symbol	FGG
Expressed Region	Tyr27-Val437
Synonyms	Fibrinogen, Gamma Polypeptide

**Preparation**

Expression System	Escherichia coli (E.coli)
Tag	N-terminal histidine tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	>90 %
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	55

**Protein Specifications**

Format	Liquid
Formulation	Filtered solution in 50 mM Na <sub>2</sub> HPO <sub>4</sub> (pH 7.4), 0.5 M NaCl, 150 mM imidazole, 6 M urea.
Concentration	Lot specific (see the label on the vial), determined by Bradford protein assay.

**SDS-PAGE Image****Shipping**

Ice packs



## Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.