

Fibrinogen Active Protein | FGA active protein

Human Fibrinogen

CATALOG #
AAA37779

HOST
Human plasma

PRODUCT SYNONYMS

Fibrinogen; Human Fibrinogen; FGA active protein

PRODUCT SPECIFICATIONS

Host	Human plasma
Purity/Purification	>95% by SDS-PAGE analysis
Form/Format	20mM Sodium Citrate-HCl; pH 7.4
Concentration	43.13 mg/ml (varies by lot)
Sequence Length	866
Specific Activity	100% Clottable.
UV Absorbance (280nm)	65.1263
Extinction Coefficient	1.51
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -70 degree C.

ADDITIONAL INFORMATION

Related Product Information for FGA active protein	Prepared from fresh human plasma using several chromatographic steps. Plasminogen depleted by lysine affinity chromatography. Thaw at 37 degrees C water bath without agitation until completely liquid, then gently mix before use. Keep fibrinogen at 25-37 degrees C, aliquot and flash freeze unused portion.
Product Categories/Family for FGA active protein	Fibrinogen ; Human Fibrinogen

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503689
NCBI GeneID	2243
NCBI Accession #	NP_000499.1
NCBI GenBank Nucleotide #	NM_000508.3
UniProt Accession #	P02671 ; Q4QQH7 ; Q9BX62 ; Q9UCH2 ; D3DP14 ; D3DP15
Molecular Weight	340,000 by SDS-PAGE
NCBI Official Full Name	fibrinogen alpha chain isoform alpha-E preproprotein
NCBI Official Synonym Full Names	fibrinogen alpha chain
NCBI Official Symbol	FGA

NCBI Official Synonym Symbols	Fib2
NCBI Protein Information	fibrinogen alpha chain; fibrinogen, A alpha polypeptide
UniProt Protein Name	Fibrinogen alpha chain
UniProt Gene Name	FGA
UniProt Entry Name	FIBA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-fga-active-protein/fibrinogen/37779>