

Recombinant Human FGA protein, His-tagged

Cat. No. FGA-2900H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FGA protein(Q8WW76)(36-218aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	36-218aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	25.1 kDa
AA Sequence	GPRVVERHQSACKDSDWPFCSGEDWNYKCPSGCRMKGLIDEVNQDFTNRINKLKN SLFEYQKNNKDSHSLTTNIMEILRGDFSSANNRDNTYNRVSEDLRSRIEVLKRKVKIEK VTANLLVARVTTEETPHLKARAIKWQMRPEVKPIMKEHIAPREAMLNLALSEVSTLL LWGSLPCPPRLS
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name FGA fibrinogen alpha chain [Homo sapiens]

Official Symbol FGA

Synonyms FGA; fibrinogen alpha chain; fibrinogen, A alpha polypeptide; Fib2; MGC119422; MGC119423; MGC119425;

Gene ID 2243

mRNA Refseq NM_000508

Protein Refseq NP_000499

UniProt ID P02671

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