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 SLFEYQKNNKDSHSLTTNIMEILRGDFSSANNRDNTYNRVSEDLRSRIEVLKRKVIEK VTANNLLVARVTTEETPHLKARAIKWQMRPEVKPIMKEHIAPREAMLNLALSEVSTLL 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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