

FGB 抗原(重组蛋白)

中文名称: FGB 抗原(重组蛋白)

英文名称: FGB Antigen (Recombinant Protein)

别 名: HEL-S-78p

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 257 amino acids of human FGB

技术规格:

Full name:	fibrinogen beta chain
Synonyms:	HEL-S-78p
Swissprot:	P02675
Gene Accession:	BC106760
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is the beta component of fibrinog en, a blood-borne glycoprotein comprised of three pairs of nonident ical polypeptide chains. Following vascular injury, fibrinogen is cleave d by thrombin to form fibrin which is the most abundant componen t of blood clots. In addition, various cleavage products of fibrinogen and fibrin regulate cell adhesion and spreading, display vasoconstrict or and chemotactic activities, and are mitogens for several cell types. Mutations in this gene lead to several disorders, including afibrinoge nemia, dysfibrinogenemia, hypodysfibrinogenemia and thrombotic ten



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