

Recombinant Human FGL2 Protein, His\Avi-tagged

Cat. No. FGL1-190H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Fibrinogen-like Protein 1 is produced by our Mammalian expression system and the target gene encoding Leu23-Ile312 is expressed with a Avi, 6His tag at the C-terminus.
Species	Human
Source	Human Cells
ProteinLength	23-312 a.a.
Description	Fibrinogen-like protein 1(FGL1) is also known as HP-041, Hepassocin, HFREP-1, LFIRE-1, is a liver-specific secreted protein belonging to the fibronogen superfamily, whose members share a fibrinogen domain at their C-termini. It is secreted by the liver and functions as a mitogen for hepatocytes. Hepassocin may play a role in the development of hepatocellular carcinomas. Hepassocin is a disulfide-linked homodimeric protein with a C-terminal fibrinogen domain. It is reported that it is a major immune inhibitory ligand of LAG-3.
Form	Supplied as a 0.2 µm filtered solution of 20mM Tris, 300mM NaCl, 10%Glycerol, 2mM EDTA, pH8.0.
AA Sequence	Leu23-Ile312
Endotoxin	Less than 0.1 ng/ug (1 EU/ug).

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Shipping Dry ice/ice packs

GENE INFORMATION

Gene Name	FGL1 fibrinogen like 1 [Homo sapiens (human)]
Official Symbol	FGL1
Synonyms	Fibrinogen-like protein 1; HP-041; Hepassocin; HFREP-1; HPS; HFREP1; HP-041; LFIRE1; LFIRE-1
Gene ID	2267
mRNA Refseq	NM_147203.2
Protein Refseq	NP_671736.2
MIM	605776
UniProt ID	Q08830

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