

Recombinant Cynomolgus FGL1 Protein, His\Avi-tagged

Cat. No. FGL1-189C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus 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	Cynomolgus
Source	Human Cells
ProteinLength	23-312 a.a.
Description	Hepassocin, also known as hepatocyte-derived fibrinogen-related protein 1 (HFREP-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).

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

Ambient

GENE INFORMATION

Gene Name	FGL1 fibrinogen like 1 [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	FGL1
Synonyms	Fibrinogen-like protein 1; HP-041; Hepassocin; HFREP-1; HPS; HFREP1; HP-041; LFIRE1; LFIRE-1
Gene ID	710903
mRNA Refseq	XM_015144863.2
Protein Refseq	XP_015000349.2
UniProt ID	A0A2K5X990

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