

## Product datasheet for TP724688

## **FGL1 Human Recombinant Protein**

**Product data:** 

**Product Type: Recombinant Proteins** 

**Description:** Recombinant Human FGL1 (C-His)

Species: Human

**Expression cDNA Clone** 

or AA Sequence:

Leu23-Ile312

Tag: C-His

Lyophilized from a 0.2 î¼m filtered solution of PBS, pH 7.4. **Buffer:** 

Recombinant Human FGL1 (C-His) is produced by Human Cells. The target gene encoding Note:

Leu23-Ile312 is expressed with a C-His tag.

Stability: 12 months from date of despatch

Locus ID: 2267 **UniProt ID:** Q08830

Fibrinogen-like protein 1(FGL1) is also known as HP-041, Hepassocin, HFREP-1, LFIRE-1. The **Summary:** 

> protective effect of fibrinogen-like protein 1 (FGL1) in liver injury has previously been reported. However, studies have shown that FGL1 may be a predictor of GC patients and a target for GC therapy. Immunocytochemical studies revealed that fgl1 selectively binds to defective spermatozoa in the cauda epididymidis. Northern blot analysis and in situ

hybridization demonstrated the high expression of fgl1 in the principal cells of the proximal cauda epididymidis. Immunofluorescence analysis using mouse fibrotic lung tissues

suggested that fibrotic regions showed increased expressions of Gtse1 and Fgl1, Gtse1 and

Fgl1 are suggested to be novel targets for radiation-induced lung fibrosis.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com