

全国订货电话 4008-723-722

DEGS1 抗原(重组蛋白)

- 中文名称: DEGS1 抗原(重组蛋白)
- 英文名称: DEGS1 Antigen (Recombinant Protein)
- 别 名: MLD; DEGS; DES1; Des-1; FADS7; MIG15; DEGS-1
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 230-323 amino acids of human DEGS1

技术规格:

Full name:	delta(4)-desaturase, sphingolipid 1
Synonyms:	MLD; DEGS; DES1; Des-1; FADS7; MIG15; DEGS-1
Swissprot:	O15121
Gene Accession:	BC000961
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the membrane fatty acid desa turase family which is responsible for inserting double bonds i nto specific positions in fatty acids. This protein contains three His-containing consensus motifs that are characteristic of a gro up of membrane fatty acid desaturases. It is predicted to be a multiple membrane-spanning protein localized to the endoplas mic reticulum. Overexpression of this gene inhibited biosynthes is of the EGF receptor, suggesting a possible role of a fatty aci d desaturase in regulating biosynthetic processing of the EGF r



eceptor.

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