

## CIDEC 抗原(重组蛋白)

- 中文名称: CIDEC 抗原(重组蛋白)
- 英文名称: CIDEC Antigen (Recombinant Protein)
- 别名: CIDE3; FPLD5; FSP27; CIDE-3
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 1-238 amino acids of human CIDEC

## 技术规格:

Full name:	cell death inducing DFFA like effector c
Synonyms:	CIDE3; FPLD5; FSP27; CIDE-3
Swissprot:	Q96AQ7
Gene Accession:	BC016851
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 cell death-inducing DNA frag mentation factor-like effector family. Members of this family play i mportant roles in apoptosis. The encoded protein promotes lipid dr oplet formation in adipocytes and may mediate adipocyte apoptosi s. This gene is regulated by insulin and its expression is positively correlated with insulin sensitivity. Mutations in this gene may contri bute to insulin resistant diabetes. A pseudogene of this gene is loc



ated on the short arm of chromosome 3. Alternatively spliced trans cript variants that encode different isoforms have been observed fo r this gene.