

DIDO1 抗原(重组蛋白)

中文名称: DIDO1 抗原(重组蛋白)

英文名称: DIDO1 Antigen (Recombinant Protein)

别名: BYE1; DIO1; DATF1; DIDO2; DIDO3; DIO-1; DATF-1; C20orf158; dJ885L7.8

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from C terminal 250 amino acids of human DIDO1

技术规格:

Full name:	death inducer-obliterator 1
Synonyms:	BYE1; DIO1; DATF1; DIDO2; DIDO3; DIO-1; DATF-1; C20orf 158; dJ885L7.8
Swissprot:	Q9BTC0
Gene Accession:	BC004237
Purity:	>85%, as determined by Coomassie blue stained SDS-PA GE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Apoptosis, a major form of cell death, is an efficient mechanism for eliminating unwanted cells and is of central importance for development and homeostasis in metazoan animals. In mice, the death inducer-obliterator-1 gene importance.



s upregulated by apoptotic signals and encodes a cytopla smic protein that translocates to the nucleus upon apopt otic signal activation. When overexpressed, the mouse pr otein induced apoptosis in cell lines growing in vitro. Thi s gene is similar to the mouse gene and therefore is tho ught to be involved in apoptosis. Alternatively spliced tra nscripts have been found for this gene, encoding multiple isoforms.