

全国订货电话 4008-723-722

MEST 抗原(重组蛋白)

中文名称: MEST 抗原 (重组蛋白)

- 英文名称: MEST Antigen (Recombinant Protein)
- 别名: PEG1
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 215-335 amino acids of human MEST

技术规格:

Full name:	mesoderm specific transcript
Synonyms:	PEG1
Swissprot:	Q5EB52
Gene Accession:	BC002413
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 alpha/beta hydrolase superf amily. It is imprinted, exhibiting preferential expression from the paternal allele in fetal tissues, and isoform-specific imprinting in I ymphocytes. The loss of imprinting of this gene has been linked to certain types of cancer and may be due to promotor switchin g. The encoded protein may play a role in development. Alternat ively spliced transcript variants encoding multiple isoforms have been identified for this gene. Pseudogenes of this gene are locat ed on the short arm of chromosomes 3 and 4, and the long ar m of chromosomes 6 and 15.