

全国订货电话 4008-723-722

BOLL 抗原(重组蛋白)

- 中文名称: BOLL 抗原(重组蛋白)
- 英文名称: BOLL Antigen (Recombinant Protein)
- 储存: 冷冻 (-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 1-283 amino acids of human BOLL

技术规格

Full name:	Protein boule-like
Synonyms:	BOULE
Swissprot:	Q8N9W6
Gene Accession:	BC033674
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 belongs to the DAZ gene family required for germ cell dev elopment. It encodes an RNA-binding protein which is more similar t o Drosophila Boule than to human proteins encoded by genes DAZ (deleted in azoospermia) or DAZL (deleted in azoospermia-like). Loss of this gene function results in the absence of sperm in semen (azoo spermia). Histological studies demonstrated that the primary defect is at the meiotic G2/M transition. Two alternatively spliced transcript var iants encoding distinct isoforms have been found for this gene.