

SPATA7 抗原（重组蛋白）

中文名称： SPATA7 抗原（重组蛋白）

英文名称： SPATA7 Antigen (Recombinant Protein)

别名： HSD3; LCA3; HSD-3.1; HEL-S-296

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 350-599 amino acids of human SPATA7

技术规格

Full name:	spermatogenesis associated 7
Synonyms:	HSD3; LCA3; HSD-3.1; HEL-S-296
Swissprot:	Q9P0W8
Gene Accession:	BC008656
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, originally isolated from testis, is also expressed in retina. Mutations in this gene are associated with Leber congenital amaurosis and juvenile retinitis pigmentosa. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.