

ACTRT1 抗原（重组蛋白）

中文名称：ACTRT1 抗原（重组蛋白）

英文名称：ACTRT1 Antigen (Recombinant Protein)

别名：Actin-related protein T1; AIP1; ARIP1; ARPT1; HSD27

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human ACTRT1

技术规格：

Full name:	Actin-related protein T1
Synonyms:	AIP1; ARIP1; ARPT1; HSD27
Swissprot:	Q8TDG2
Gene Accession:	BC014597
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 protein related to the cytoskeletal protein beta-actin. This protein is a major component of the calyx in the perinuclear theca of mammalian sperm heads, and it therefore likely functions in spermatid formation. This gene is intronless and is similar to a related gene located on chromosome 1. A related pseudogene has also been identified approximately 75 kb downstream of this gene on chromosome X.