

ACTR3B 抗原（重组蛋白）

中文名称：ACTR3B 抗原（重组蛋白）

英文名称：ACTR3B Antigen (Recombinant Protein)

别名：actin related protein 3B; ARP11; ARP3BETA

相关类别：抗原

储存：冷冻（-20℃）

概述：

Fusion protein corresponding to C terminal 246 amino acids of human ACTR3B

技术规格：

Full name:	actin related protein 3B
Synonyms:	ARP11; ARP3BETA
Swissprot:	Q9P1U1
Gene Accession:	BC015207
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 actin-related proteins (ARP), which form multiprotein complexes and share 35-55% amino acid identity with conventional actin. The protein encoded by this gene may have a regulatory role in the actin cytoskeleton and induce cell-shape change and motility. Pseudogenes of this gene are located on chromosomes 2, 4, 10, 16, 22 and Y. Alternative splicing results in multiple transcript variants and protein isoforms.

