

SPRY4 抗原（重组蛋白）

中文名称： SPRY4 抗原（重组蛋白）

英文名称： SPRY4 Antigen (Recombinant Protein)

别名： HH17

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	sprouty RTK signaling antagonist 4
Synonyms:	HH17
Swissprot:	Q9C004
Gene Accession:	BC125095
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 a family of cysteine- and proline-rich proteins. The encoded protein is an inhibitor of the receptor-transduced mitogen-activated protein kinase (MAPK) signaling pathway. Activity of this protein impairs the formation of active GTP-RAS. Nucleotide variation in this gene has been associated with hypogonadotropic hypogonadism 17 with or without anosmia. Alternative splicing results in a multiple transcript variants.