

TUBB 抗原（重组蛋白）

中文名称：TUBB 抗原（重组蛋白）

英文名称：TUBB Antigen (Recombinant Protein)

别名：M40; TUBB1; TUBB5; CDCBM6; OK/SW-cl.56

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	tubulin beta class I
Synonyms:	M40; TUBB1; TUBB5; CDCBM6; OK/SW-cl.56
Swissprot:	P07437
Gene Accession:	BC001938
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 beta tubulin protein. This protein forms a dimer with alpha tubulin and acts as a structural component of microtubules. Mutations in this gene cause cortical dysplasia, complex, with other brain malformations 6. Alternative splicing results in multiple splice variants. There are multiple pseudogenes for this gene on chromosomes 1, 6, 7, 8, 9, and 13.