

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 microtubule s. Mutations in this gene cause cortical dysplasia, complex, with other brain malformations 6. Alternative splicing results in multiple splice v ariants. There are multiple pseudogenes for this gene on chromosom es 1, 6, 7, 8, 9, and 13.