

EML4 抗原(重组蛋白)

中文名称: EML4 抗原(重组蛋白)

英文名称: EML4 Antigen (Recombinant Protein)

别 名: C2orf2; ELP120; EMAP-4; EMAPL4; ROPP120

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	echinoderm microtubule associated protein like 4
Synonyms:	C2orf2; ELP120; EMAP-4; EMAPL4; ROPP120
Swissprot:	Q9HC35
Gene Accession:	BC008685
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 is a member of the echinoderm microtubule associated prot ein-like family. The encoded WD-repeat protein may be involved in mi crotubule formation. Abnormal fusion of parts of this gene with portions of the anaplastic lymphoma receptor tyrosine kinase gene, which generates EML4-ALK fusion transcripts, is one of the primary mutations associated with non-small cell lung cancer. Alternative splicing of this gene results in two transcript variants.