

MTMR4 抗原（重组蛋白）

中文名称：MTMR4 抗原（重组蛋白）

英文名称：MTMR4 Antigen (Recombinant Protein)

别名：ZFYVE11; FYVE-DSP2

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 153-400 amino acids of human MTMR4

技术规格：

Full name:	myotubularin related protein 4
Synonyms:	ZFYVE11; FYVE-DSP2
Swissprot:	Q9NYA4
Gene Accession:	BC035609
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	MTMR4(myotubularin-related protein-4) cDNA and cDNAs encoding 3 other novel members of the myotubularin protein family. Dephosphorylates proteins phosphorylated on Ser, Thr, and Tyr residues and low molecular weight phosphatase substrate para-nitrophenylphosphate. Phosphorylates phosphatidylinositol 3,4,5-trisphosphate (PIP3).