

HSPA9 抗原(重组蛋白)

中文名称: HSPA9 抗原(重组蛋白)

英文名称: HSPA9 Antigen (Recombinant Protein)

别 名: CSA; MOT; MOT2; GRP75; PBP74; GRP-75; HSPA9B; MTHSP75; HEL-S-124m

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 250 amino acids of human HSPA9

技术规格:

Full name:	heat shock 70kDa protein 9 (mortalin)
Synonyms:	CSA; MOT; MOT2; GRP75; PBP74; GRP-75; HSPA9B; MTHSP75; HEL-S-124m
Swissprot:	P38646
Gene Accession:	BC000478
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 the heat shock protein 70 gene family. The encoded protein is primarily localized to the mito chondria but is also found in the endoplasmic reticulum, plasm a membrane and cytoplasmic vesicles. This protein is a heat-shock cognate protein. This protein plays a role in cell proliferation, stress response and maintenance of the mitochondria. A pseudogene of this gene is found on chromosome 2.