

HSPA4 抗原(重组蛋白)

中文名称: HSPA4 抗原(重组蛋白)

英文名称: HSPA4 Antigen (Recombinant Protein)

别 名: RY; APG-2; HSPH2; hsp70; hsp70RY; HS24/P52

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	heat shock 70kDa protein 4
Synonyms:	RY; APG-2; HSPH2; hsp70; hsp70RY; HS24/P52
Swissprot:	P34932
Gene Accession:	BC002526
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The heat shock proteins (HSPs) comprise a group of highly conserve d, abundantly expressed proteins with diverse functions, which includ e the assembly and sequestering of multiprotein complexes, transpor tation of nascent polypeptide chains across cellular membranes and regulation of protein folding. Heat shock proteins (also known as m olecular chaperones) fall into six general families: HSP 90, HSP 70, H SP 60, the low molecular weight HSPs, the immunophilins and the H



SP 110 family. The HSP 110 family (also known as the HSP 105 family) is composed of HSP 105, Apg-1 and Apg-2.