

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 conserved, abundantly expressed proteins with diverse functions, which include the assembly and sequestering of multiprotein complexes, transportation of nascent polypeptide chains across cellular membranes and regulation of protein folding. Heat shock proteins (also known as molecular chaperones) fall into six general families: HSP 90, HSP 70, HSP 60, the low molecular weight HSPs, the immunophilins and the HSP 110 family. The HSP 110 family (also known as the HSP 105 family) is composed of HSP 105, Apg-1 and Apg-2.