

DNAJA3 抗原（重组蛋白）

中文名称： DNAJA3 抗原（重组蛋白）

英文名称： DNAJA3 Antigen (Recombinant Protein)

别 名： TID1; HCA57; hTID-1

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	DnaJ (Hsp40) homolog, subfamily A, member 3
Synonyms:	TID1; HCA57; hTID-1
Swissprot:	Q96EY1
Gene Accession:	BC011855
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 DNAJ/Hsp40 protein family. DNA J/Hsp40 proteins stimulate the ATPase activity of Hsp70 chaperones and play critical roles in protein folding, degradation, and multimeric complex assembly. The encoded protein is localized to mitochondria and mediates several cellular processes including proliferation, survival and apoptotic signal transduction. The encoded protein also plays a critical role in tumor suppression through interactions with oncogenic proteins including ErbB2 and the p53 tumor suppressor protein. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

