

AGO2 抗原（重组蛋白）

中文名称：AGO2 抗原（重组蛋白）

英文名称：AGO2 Antigen (Recombinant Protein)

别名：argonaute RISC catalytic component 2; Q10; EIF2C2

相关类别：抗原

储存：冷冻（-20℃）

概述：

Fusion protein corresponding to C terminal 250 amino acids of human AGO2

技术规格：

Full name:	argonaute RISC catalytic component 2
Synonyms:	Q10; EIF2C2
Swissprot:	Q9UKV8
Gene Accession:	BC018727
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 Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, and contains a PAZ domain and a PIWI domain. It may interact with dicer1 and play a role in short-interfering-RNA-mediated gene silencing. Multiple transcript variants encoding different isoforms have been found for this gene.