

ZNF346 抗原（重组蛋白）

中文名称：ZNF346 抗原（重组蛋白）

英文名称：ZNF346 Antigen (Recombinant Protein)

别名：JAZ; Zfp346

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	zinc finger protein 346
Synonyms:	JAZ; Zfp346
Swissprot:	Q9UL40
Gene Accession:	BC007775
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 protein encoded by this gene is a nucleolar, zinc finger protein that preferentially binds to double-stranded (ds) RNA or RNA/DNA hybrids, rather than DNA alone. Mutational studies indicate that the zinc finger domains are not only essential for dsRNA binding, but are also required for its nucleolar localization. The encoded protein may be involved in cell growth and survival. It plays a role in protecting neurons by inhibiting cell cycle re-entry via stimulation of p21 gene expression

. Alternative splicing of this gene results in multiple transcript variants.