

ATMIN 抗原（重组蛋白）

中文名称：ATMIN 抗原（重组蛋白）

英文名称：ATMIN Antigen (Recombinant Protein)

别名：ATM interactor; ASCIZ; ZNF822

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 624-823 amino acids of human ATMIN

技术规格：

Full name:	ATM interactor
Synonyms:	ASCIZ; ZNF822
Swissprot:	O43313
Gene Accession:	BC002701
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Transcription factor. Plays a crucial role in cell survival and RAD51 foci formation in response to methylating DNA damage. Involved in regulating the activity of ATM in the absence of DNA damage. May play a role in stabilizing ATM. Binds to the DYNLL1 promoter and activates its transcription.