

PARP11 抗原(重组蛋白)

中文名称: PARP11 抗原(重组蛋白)

英文名称: PARP11 Antigen (Recombinant Protein)

别 名: ARTD11; MIB006; C12orf6

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	poly (ADP-ribose) polymerase family, member 11
Synonyms:	ARTD11; MIB006; C12orf6
Swissprot:	Q9NR21
Gene Accession:	BC017569
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Poly(ADP-ribosylation) is a method of DNA damage-dependent post translational modification that helps to rescue injured proliferating c ells from cell death. The PARP (poly(ADP-ribose) polymerase) proteins comprise a superfamily of enzymes that functionally modify histones and other nuclear proteins, thereby preventing cell death. PARP s use NAD+ as a substrate to catalytically transfer ADP-ribose residues onto protein acceptors; a process that, when repeated multiple



times,	leads	to	the	formation	of	poly(ADPribose)	chains	on t	the	prot	
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