

Moloney murine leukemia virus M-MLV Recombinant Protein-1 mg

PX-P3069-1

OVERVIEW

SIZE	1 mg
ORIGIN SPECIES	Moloney murine leukemia virus
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	70.26 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	90%
PROTEIN ACCESSION	
FORM	Frozen Tris-HCl 20mM(pH 7.5 at 25°C), 0.2M NaCl,
BUFFER	0.EDTA 1mM, DTT 1mM, 0.01% Nonidet P-40 and 50% glycerol. 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20- 40% glycerol improves cryoprotection)
STABILITY & STORAGE	

More info

SPECIFICATION

GENE ID

SWISSPROTID

NCBI GENE ALIASES

UNIPROT ID

P03355

UNIPROT LINK

<http://www.uniprot.org/uni/prot/P03355>

SYNONYMS

M-MLV

PROTEIN SEQUENCE

MGHHHHHMTLNIEDHRLHETSKEPDVSLGSTWLSDFPQAWAETGGMGLAVRQAPLIPLKATSTPVSQKQYPMSEARLGKPHIQRLLDQGLVPCQSPWNTPLLPVKKPGTNDYRPVQDLREVNKRVEDIHPTVPNPYNLLSGLPPSHQWYTVLDLKDFAFFCLRHLHPTSQLFAFEWRDPMEGSGQLTWTRLPQGFKNSTPLFDEALHRDLADFRIQHPDLILLQYVDDLLAATSELDCQQGTRALLQTLGNLGYRASAKKAQICQKQVKYLLGYLLKEGQRWLTEARKETVMGQTPKTPRQLREFLGTA GFCRLWIPGFAEMAAPLYPLTKTGLTFNWGPDQQKAYQEIKQALLTAPALGLPDLTKPFELFVDEKQGYAKGVLTQKLGWRRPVAYLSKCLDPVAAGWPPCLRMVAAIAVLTGDAGKLTMGQPLVILAPHAVEALVKQPPDRWLSNARMTHYQALLDTRVQFGPVVALNPATLLPLPEEGLQHNCILDILAEAHGTRPDLTDQPLPDADHTWYNGSSLLQEGQRKAGAAVTETEVIWAKALPAGTSAQRAELIALTQALKMAEGKKNVYTDSTRYAFATAHIHGEIYRRRGLLTSEGKEIKNKDEILA LKALFLPKRSLIIHCPGHQKGHSAEARGNRMADQAARKAAITETPDTSTLL

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