Recombinant Escherichia phage RB69 32 Protein (Met1-Met269), N-His tagged

Cat. No. 32-0669E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Bacteriophage RB69 32 (Met1-Met269) fused with the N-His tag was expressed in E. coli.
Species	Escherichia phage RB69 (Bacteriophage RB69)
Source	E.coli
ProteinLength	Met1-Met269
Form	Lyophilized powder/frozen liquid
Molecular Mass	33.29 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	32 single strand DNA binding protein [Escherichia phage RB69]
Official Symbol	32
Synonyms	32; single strand DNA binding protein; single strand DNA binding protein; gp32; binds single-stranded DNA and destabilizes double-stranded DNA; involved in DNA replication, repair, and recombination; interacts with several replication proteins; stimulates replisome processivity and accuracy
Gene ID	1494362
Protein Refseq	NP_861936
UniProt ID	Q7Y265

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA