Recombinant FrMLV Gag Protein, His-tagged

Cat. No. Gag-704M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse leukemia virus p30 protein was expressed in E.coli with C-terminally His6 tag.
Species	FrMLV
Source	E.coli
Description	Gag polyprotein plays a role in budding and is processed by the viral protease during virion maturation outside the cell. Capsid protein p30 forms the spherical core of the virion that encapsulates the genomic RNA-nucleocapsid complex.
Form	PBS, 300 mM NaCl pH 7.4.
Molecular Mass	32.0 kDa, 272 amino acids, including C-terminal His6 tag.
Storage	Store at -70 centigrade upon receipt. Recommended to aliquot into smaller quantities. Avoid repeated freeze-thaw cycles
Concentration	1 mg/ml

GENE INFORMATION

Gene Name	Gag
Official Symbol	Gag

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

Synonyms	Core polyprotein, capsid protein p30, Friend isolate
Gene ID	1491876
UniProt ID	P26806

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