

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