



Recombinant Moloney murine leukemia virus Glycosylated Gag polyprotein (gag)

Product Code	CSB-CF840805MJAA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8UN02
Product Type	Transmembrane Protein
Immunogen Species	Moloney murine leukemia virus (strain neuropathogenic variant ts1-92b) (MoMLV)
Sequence	<p>QNAGRSPTNLAKVKGITQGPNESPSAFLERLKEAYRRYTPYDPEDPGQETN VAMFSIWQSAPDIGRKLRLDLKNTLGLVREAERIFNKRETPEEREERIRR ETEEKE ERRRTEDEQKEKERDRRRHREMSKLLATVVSQQRQDRQGERRRSQLDLDRD QCAYCKEKGH WAKDCPKKPRGPRGPRPQTSLLTLDD</p>
Source	in vitro E.coli expression system
Target Names	gag
Protein Names	<p>Recommended name: Glycosylated Gag polyprotein Short name= Pr80gag Alternative name(s): Glyco-gag gp80gag Cleaved into the following 2 chains: 1. Nextended-MA-p12 2. CA-NC</p>
Expression Region	430-626
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.</p>