





Recombinant Borna disease virus Envelope glycoprotein p57 (G), partial

the virus to its continued internalization protein p27 and fusion protein, in internalization of the shelf life is a storage. Storage The shelf life is a storage temperary of liquid form is a months at -20°C. Uniprot No. P52638 Storage Buffer Lyophilized from	
Storage The shelf life is a storage temperal of liquid form is a months at -20°C Uniprot No. P52638 Storage Buffer Lyophilized from	nvelope protein p57 is thought to be involved in attachment of ell surface receptor. This attachment induces virion redominantly through clathrin-dependent endocytosis. Envelope p29 presumably linked by disulfide bond are the viral type II involved in pH-dependent fusion within early endosomes after f the virion by endocytosis.
storage temperal of liquid form is 6 months at -20°C Uniprot No. P52638 Storage Buffer Lyophilized from	orna disease virus Envelope glycoprotein p57, partial
Storage Buffer Lyophilized from	related to many factors, storage state, buffer ingredients, ature and the stability of the protein itself. Generally, the shelf life 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 c/-80°C.
	Tris/PBS-based buffer, 6% Trehalose
Product Type Transmembrane	Proteins
Immunogen Species Borna disease v	rirus (strain V) (BDV)
Purity Greater than 85	% as determined by SDS-PAGE.
KYHCKTYWGF EICRCSITNVTV YILQSEVVNKTI SCRPRLKRRRI FLRSWLNHPDI LNDEGRLQTNT	OSTPGLIDLEIRRLCHTPTENVISCEVSYLNHTTISLPAVHTSCL FGSYSADRIINRYTGTVKGCLNNSAPEDPFECNWFYCCSAITT /AVQTFPPFMYCSFADCSTVSQQELESGKAMLSDGSTLTYTP LNGTILCNSSSKIVSFDEFRRSYSLTNGSYQSSSINVTCANYTS RDTQQIEYLVHKLRPTLKDAWEDCEILQSLLLGVFGTGIASASQ IGYIVNGVGVVWQCHRVNVTFMAWNESTYYPPVDYNGRKYF TPEARPGLKRVMWFGRYFLGTVGSGVKPRRIRYNKTSHDYHL PQTSIASGHETDPINHAYGTQADLLPYTRSSNITSTDTGSGWV PLGWLRD
Research Area Others	
Source in vitro E.coli ex	pression system
Target Names G	
Protein Names gp84gp94	
Expression Region 23-467aa	
Notes Repeated freezi 4°C for up to one	
Tag Info N-terminal 6xHis	ng and thawing is not recommended. Store working aliquots at e week.
Mol. Weight 66.2 kDa	e week.



CUSABIO TECHNOLOGY LLC

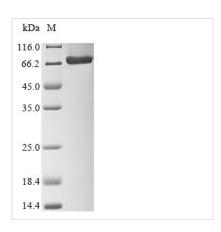




Protein Length

Extracellular Domain

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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.