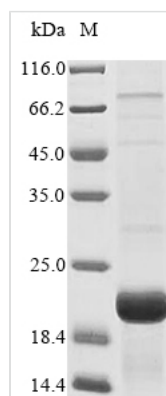




Recombinant Bubalus bubalis Lingual antimicrobial peptide

Product Code	CSB-EP389004BWX
Abbreviation	Recombinant Bubalus bubalis Lingual antimicrobial peptide protein
Storage	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.
Uniprot No.	A3RJ36
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Bubalus bubalis (Domestic water buffalo)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	VRNSQSCRRNKGICVPIRCPGSMRQIGTCLGAQVKCCRRK
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Lingual antimicrobial peptide
Expression Region	25-64aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-KSI-tagged
Mol. Weight	19.8 kDa
Protein Length	Full Length of Mature Protein

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.