Cathelicidin antimicrobial peptide

Catalog No: #AP78776

SAB Signalway Antibody

Package Size: #AP78776-1 50ug #AP78776-2 100ug #AP78776-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Cathelicidin antimicrobial peptide
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	31-131AA
Other Names	HSD26,CAP18,FALL39,18 kDa cationic antimicrobial protein,CAP-18
Accession No.	P49913Gene name:CAMP
Uniprot	P49913
GeneID	820;
Calculated MW	11.11
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Binds to bacterial lipopolysaccharides (LPS), has antibacterial activity.

References

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Note: This product is for in vitro research use only