

Sakacin P

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

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|---------------|---|
| Description | Sakacin P is an antimicrobial peptide that targets Gram-positive bacteria, such as <i>Listeria monocytogenes</i> , belonging to the class IIa bacteriocins. It shows negligible antibacterial activity against Gram-negative bacteria. Sakacin P exerts its antimicrobial effects by interacting with bacterial cell membranes and disrupting their integrity. It is useful in the food industry for studies on <i>Listeria</i> contamination and antibacterial agents. |
| Targets(IC50) | Antibacterial |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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