

## Osteoblast-Adhesive Peptide acetate

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from moisture

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Osteoblast-Adhesive Peptide (Lys-Arg-Ser-Arg) acetate is an adhesion peptide utilized as a dental or orthopedic biomaterial to facilitate and strengthen the attachment of osteoblasts (anchor-dependent cells). Osteoblast adhesion is mediated through integrin and proteoglycan mechanisms. This peptide acetate may exhibit specificity for osteoblasts or bone cells in the proteoglycan-mediated adhesion process.
Targets(IC50)	Others

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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