Product Data Sheet

Product Name: GRGDS, amide
Catalog Number: AS-61108 (5 mg)
Lot Number: See label on vial
Sequence: H-Gly-Arg-Gly-Asp-Ser-NH2 (3-letter code)
            GRGDS-NH2 (1-letter code)
Molecular Weight: 489.5
Peptide Purity: >95%
Appearance: Lyophilized white powder

Peptide Reconstitution: GRGDS peptide is freely soluble in water.

Storage: GRGDS peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at –20°C or lower. Reconstituted peptide can be aliquoted and stored at –20 °C or lower.

Description: This peptide inhibits the adhesion of human ovarian carcinoma OVCAR-3 cells to fibronectin, but not to laminin. Ref: Kanemoto, T. et al. Invasion Metastasis 11, 84 (1991).

Published Citations:

Related Products:

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<thead>
<tr>
<th>Name</th>
<th>Cat #</th>
<th>Size</th>
</tr>
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<tbody>
<tr>
<td>GRGDS</td>
<td>AS-61107</td>
<td>5 mg</td>
</tr>
<tr>
<td>GRGDS, LC-biotin labeled</td>
<td>AS-62347</td>
<td>1 mg</td>
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<tr>
<td>Biotin-LC-GRGDS</td>
<td>AS-62347</td>
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