

# Datasheet

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## Calcitonin Gene Related Peptide 1 / CGRP1 (CALCA) Peptide (Biotin)

Catalogue No.: abx265400

a-CGRP (Biotin) is a peptide.

This product is made to order. A CoA with HPLC and MS data will be provided with the product.

<b>Target:</b>	Calcitonin Gene Related Peptide 1 / CGRP1 (CALCA)
<b>Origin:</b>	Dog, Mouse, Rat
<b>Conjugation:</b>	Biotin
<b>Form:</b>	Lyophilized
<b>Purity:</b>	> 95% (HPLC)
<b>Storage:</b>	Store dry at -20 °C. Avoid repeated freeze/thaw cycles.
<b>Molecular Weight:</b>	4032.63 Da
<b>Molecular Formula:</b>	$C_{172}H_{276}N_{52}O_{54}S_3$
<b>Sequence:</b>	Biotin-Ser-Cys-Asn-Thr-Ala-Thr-Cys-Val-Thr-His-Arg-Leu-Ala-Gly-Leu-Leu-Ser-Arg-Ser-Gly-Gly-Val-Val-Lys-Asp-Asn-Phe-Val-Pro-Thr-Asn-Val-Gly-Ser-Glu-Ala-Phe-NH <sub>2</sub> (Disulfide bridge:Cys2-Cys6)
<b>Note:</b>	This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only