Performance guarenteed

## Human Aggrecan (aa 89-106) Synthetic Peptide

## **Product Details**

Size	50 µg
Species Reactivity	Human
Host/Isotype	Artificial Control
Class	Synthetic
Туре	Peptide
Conjugate	Unconjugated
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	purified
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested Dilution	Publications
Control (Ctrl)	Assay-dependent	-

## **Product Specific Information**

PEP-236 is a 19 amino acid synthetic peptide corresponding to amino acid residues 89-106 from human aggrecan. The sequence of this peptide is (amino to carboxy terminus): C A (89) T E G Q V R V N S I Y Q D K V S L (106).

This peptide may be used for neutralization and control experiments with a polyclonal antibody that reacts with this product. Using a solution of peptide of equal volume and concentration to the corresponding antibody will yield a large molar excess of peptide (~70-fold) for competitive inhibition of antibody-protein binding reactions.

Reconstitute with 0.1 mL of distilled water.

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