Collagen Type II Fragment ([Ala260, Hyp261, Asn263]-Collagen Type II) Peptide – (245-270) Synthetic Peptide, Highly PurifiedPurified by HPLC (~95%). Purity

PRODUCT OVERVIEW

Product Name	Collagen Type II Fragment, Peptide
Full Product Name	Collagen Type II Fragment ([Ala260, Hyp261, Asn263]-Collagen Type II (245-270))
Host	Synthetic peptide
Form/Format	Supplied as a white lyophilized powder. Appearance: White powder
Purity/Purification	Highly Purified Purified by HPLC (~95%).
Preparation and Storage	Lyophilized powder may be stored at 4 degree C for short-term only. Stable for 12 months at -20 degree C. Reconstitute to nominal volume (see reconstitution instructions for peptides) and store at -20 degree C. For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer.
Sequence (linear)	Pro-Thr-Gly-Pro-Leu-Gly-Pro-Lys-Gly-Gln-Thr-Gly-Glu-Leu-Gly-Ala-Hyp-Gly-Asn-Lys-Gly-Glu-Gln-Gly-Pro-Lys
Product Categories/Family for Collagen Type II Fragment peptide	Molecular Biology; MB-Peptides
Related Product Information for Collagen Type II Fragment peptide	MBS658422 is a peptide targeting Collagen Type II Fragment. Also known as Collagen Type II Fragment ([Ala260, Hyp261, Asn263]-Collagen Type II (245-270)). Host: Synthetic peptide.
Other Notes	Small volumes of Collagen Type II Fragment peptide vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Collagen Type II Fragment. It may not necessarily be applicable to this product.

NCBI GI #	224036191
NCBI Official Full Name	Chain F, Anti Citrullinated Collagen Type 2 Antibody Acc4 In Complex With A Citrullinated Peptide
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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Online datasheet: https://www.mybiosource.com/peptide/collagen-type-ii-fragment/658422