hCG Native Protein

PRODUCT OVERVIEW

Product Name	hCG, Native Protein
Full Product Name	hCG protein (Intact)
Product Gene Name	hCG native protein
Product Synonym Names	Human Chorionic Gonadotropin protein
Host	Human
Form/Format	Supplied as a lyophilized powder. Reconstitute in an aqueous buffer.
Purity/Purification	> 60% pure
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles
Molecular Weight	71,811 Da
Source Note	Pregnant human urine
Protein Type	Native
Product Categories/Family for hCG native protein	Hormones & Steroids; Native Protein
Applications Tested/Suitable for hCG native protein	User optimized
Related Product Information for hCG native protein	MBS537188 is a native protein targeting hCG. Also known as hCG protein (Intact). Host: Human. Purified native Human hCG protein (Intact)
Other Notes	Small volumes of hCG native protein 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 hCG. It may not necessarily be applicable to this product.

NCBI GI #	20138396
NCBI Accession #	Q9NFL4.3
NCBI Official Full Name	Hemocyanin G chain
UniProt Protein Name	Hemocyanin G chain
Protein Family	Hemocyanin
UniProt Gene Name	HCG
UniProt Synonym Gene Names	HcG
UniProt Entry Name	HCYG_APHCL
UniProt Comments for hCG	Hemocyanins are copper-containing oxygen carriers occurring freely dissolved in the hemolymph of many mollusks and arthropods.

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