Bombesin (Biotin) Peptide – Synthetic Peptide, ~95%. Purified by HPLC. Purity

PRODUCT OVERVIEW

Product Name	Bombesin, Peptide
Full Product Name	Bombesin (Biotin)
Product Gene Name	bombesin peptide
Host	Synthetic peptide
Form/Format	Supplied as a lyophilized powder.
Purity/Purification	Highly Purified ~95%. Purified by HPLC.
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.
Molecular Weight	13,359 Da
Sequence (linear)	Biotin-Gln-Arg-Leu-Gly-Asn-Gln-Trp-Ala-Val-Gly-His-Leu-Met-NH2
Product Categories/Family for bombesin peptide	Molecular Biology; MB-Peptides
Related Product Information for bombesin peptide	MBS659893 is a peptide targeting bombesin. Also known as Bombesin (Biotin). Host: Synthetic peptide.
Other Notes	Small volumes of bombesin 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 bombesin. It may not necessarily be applicable to this product.

NCBI GI #	385250203
NCBI Accession #	CCE39584.1
UniProt Primary Accession #	I2FLL6
NCBI Official Full Name	Bombesin
UniProt Protein Name	Bombesin
Protein Family	Bombesin
UniProt Gene Name	bombesin
UniProt Entry Name	I2FLL6_BOMVA
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