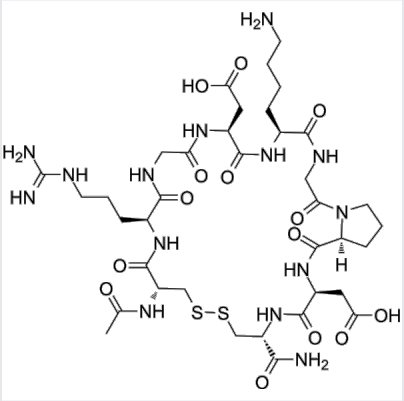
Certepetide Peptide – Synthetic Peptide

PRODUCT OVERVIEW

Product Name	Certepetide, Peptide
Full Product Name	Certepetide
Product Synonym Names	CEND-1; iRGD
Sequence	Ac-CRGDKGP DC-NH2 (Disulfide bridge: Cys1-Cys9)
Molecular Weight	989.09
CAS Number	2580154-02-3
Formula	C37H60N14O14S2
Related Product Information for Certepetide peptide	Certepetide (CEND-1) is a bifunctional cyclic peptide (a.k.a. iRGD). Certepetide is a tumor-penetrating enhancer via RGD motif interaction with alphav-integrins and via activating NRP-1, and transforms the solid tumor microenvironment into a temporary agent conduit. Certepetide accumulates in tumors, and is used in the research of pancreatic cancer and other solid tumors.
Other Notes	Small volumes of Certepetide 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.
Searchable Terms for Certepetide purchase	MBS3847403 is a peptide targeting Certepetide.



Structure of Certepetide peptide

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/peptide/certepetide/3847403