



DISCOVERY®
PEPTIDES

Data Sheet

[MCA]/[Lys(Dnp)]-CoV Main Protease (Mpro) Substrate

Product name	[MCA]/[Lys(Dnp)]-CoV Main Protease (Mpro) Substrate
Catalogue number	crb1001503j
Batch Number	40997-1
Sequence	[Mca]-AVLQSGFR-[Lys(Dnp)]-K-amide
Quantity	1mg (gross weight)
Molecular weight	1514.7
HPLC Purity	>95%
Net peptide content	N/A (Remaining weight made up of counter ions and residual water)
Appearance	Yellow Powder, Lyophilised from 0.1% TFA in H2O
Recommended storage	-20°C
Reconstitution	Soluble in Ultrapure Water

Certified by Akvile Dauskurdyte Date 11 March 2020

Material Safety Data

THIS PRODUCT IS NOT FOR USE IN HUMANS

This product is sold as a Biologically Active Peptide for use as a research tool only. The material is not recommended or intended for diagnosis of disease in humans and should not be used internally or externally in humans.

It is recommended that this material be handled by persons trained in laboratory techniques. Standard Laboratory Practices should be followed when handling this material.

The toxicological properties of this material have not been thoroughly investigated. Appropriate measures should be taken to avoid skin and eye contact, inhalation and ingestion. In case of contact with skin or eyes, wash immediately with water. In case of ingestion or inhalation, medical advice should be sought.

Information contained in this publication is believed to be accurate and is given in good faith, but it is for the User to satisfy itself of the suitability of the Product for its own particular purpose. CRB Ltd gives no warranty as to the fitness of the product and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law.

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