

Product Information

Influenza A matrix protein (58-66)

For Research Purposes only. Not for use in Humans



Product	BAP-203
Sequence	GILGFVFTL Gly-Ile-Leu-Gly-Phe-Val-Phe-Thr-Leu
Synonyms	Flu MP 58, Influenza Matrix Peptide, Influenza Virus Matrix Protein (58-66), NH ₂ -GILGFVFTL-OH
CAS	141368-69-6
MW / Formula	966.2 / C ₄₉ H ₇₅ N ₉ O ₁₁
Counter ion	TFA
Packaging Reconstitution Storage	<p>The peptide is provided as a lyophilised, colourless powder without any additives. It can be shipped at ambient temperature and should be stored at -20°C.</p> <p>Influenza A matrix protein (58-66) can be reconstituted in DMSO (20 mg/ml stock solution). Through the use of a vortex mixer, homogeniser or sonicator, a homogenous solution can be prepared. If you use an ultrasonic bath, take care of the vial labels.</p> <p>After reconstitution, the solution should be aliquoted and stored at or below -20°C. Repeated thawing and freezing should be avoided.</p>
Handling	<p>Caution, not fully tested. Good laboratory technique should be employed in the safe handling of any peptide product. If you are not fully trained or are unaware of the hazards involved, do not use this compound!</p> <p>Caution: Do not take internally! Avoid contact by all modes of exposure. Wear appropriate laboratory attire including a lab coat, gloves, mask and safety glasses. Do not mouth pipette, inhale, ingest or allow coming into contact with open wounds. Wash thoroughly any area of the body which comes into contact with the product. Avoid accidental autoinoculation by exercising extreme care when handling in conjunction with any injection device.</p> <p>This product is intended for research purposes by qualified personnel only. It is not intended for use in humans or as a diagnostic agent. EMC microcollections GmbH is not liable for any damages resulting from misuse or handling of this product.</p>