

Pam3CSK4

Cat. No. LIGC-001

Lot. No. (See product label)

Introduction

Description Toll-like receptor 1/2 (TLR1/2) agonist; induces production of TNF- α and IL-6 in macrophages. Stimulates

phosphorylation of p100/p110 and p60 in granulocytic-differentiated HL-60 cells. Promotes differentiation

of naive CD4+ T cells into Th17 cells.

Product Information

Appearance White lyophilised solid

CAS No. 112208-00-1

C81H156N10O13S Molecular

Formula

Molecular

1510.24

Weight

Solubility Soluble to 1 mg/ml in 50% Ethanol / water

Storage and Shipping Information

Store at -20°C. We recommend storing peptides in solution for as short a time as possible. Avoid repeated Storage

freeze thaw cycles by dividing the peptide solution into aliquots and storing the aliquots at -20°C. Any

portion of an aliquot unused after thawing should be discarded.