

2 Ala-scan collections

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The Ala-scan collections (FSL-1 Ala-scan and *Rhodospseudomonas viridis* Ala-scan) are designed for the investigation of the biologically relevant amino acid residues of the peptide moiety of lipopeptides.

The Ala-scan collections represent lipopeptide collections with sequential Alanine substitutions in the amino acid sequences of FSL-1 (Pam2Cys-GDPKHPKSF) and of the N-terminal part of the cytochrome subunit of the photosynthetic reaction center from *Rhodospseudomonas viridis* (Pam2Cys-FEPPPATTT). The FSL-1 Ala-scan collection and the Pam2Cys-FEPPPATTT collection contain 9 vials, each containing 0.2 mg lipopeptide (sequence details see attachment).

FSL-1 Ala-scan collections			Rhodospseudomonas viridis Ala-scan collections		
Pam2Cys-ADPKHPKSF	0.2 mg		Pam2Cys-AEPPPATTT	0.2 mg	
Pam2Cys-GAPKHPKSF	0.2 mg		Pam2Cys-FAPPPATTT	0.2 mg	
Pam2Cys-GDAKHPKSF	0.2 mg		Pam2Cys-FEAPPATTT	0.2 mg	
Pam2Cys-GDPAHPKSF	0.2 mg		Pam2Cys-FEPAPATTT	0.2 mg	
Pam2Cys-GDPKAPKSF	0.2 mg		Pam2Cys-FEPPAATTT	0.2 mg	
Pam2Cys-GDPKHAKSF	0.2 mg		Pam2Cys-FEPPPATTT	0.2 mg	
Pam2Cys-GDPKHPASF	0.2 mg		Pam2Cys-FEPPPAATT	0.2 mg	
Pam2Cys-GDPKHPKAF	0.2 mg		Pam2Cys-FEPPPATAT	0.2 mg	
Pam2Cys-GDPKHPKSA	0.2 mg		Pam2Cys-FEPPPATTA	0.2 mg	
Set of lipopeptides - 0.2 mg each			Set of lipopeptides - 0.2 mg each		
P2294	set	1187,50 €	P2295	set	1187,50 €