

Product Datasheet

Ac-P-G-A (orb2692741)

Catalog Number	orb2692741
Category	Proteins
Description	Ac-Pro-Gly-Pro-OH is an endogenous degradation product of extracellular collagen and can be used as CXCR2 agonist. Ac-Pro-Gly-Pro-OH elicits bactericidal activity and inhibits lung inflammation, reducing immune cell apoptosis. Ac-Pro-Gly-Pro-OH enhances the production of type 1 cytokines (IFN- γ and IL-12) but inhibits the production of proinflammatory cytokines. Ac-Pro-Gly-Pro-OH has the potential for the research of sepsis.
Target	CXCR
Purity	$\geq 95\%$
Protein Sequence	Ac-PGA-OH
MW	311
CAS Number	292171-04-1
Formula	$C_{14}H_{21}N_3O_5$
Note	For research use only

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