

Data Sheet

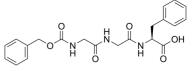
Product Name: Z-Gly-Gly-Phe-OH

 $\begin{tabular}{lll} \textbf{Cat. No.:} & CS-0134047 \\ \textbf{CAS No.:} & 13171-93-2 \\ \textbf{Molecular Formula:} & C_{21}H_{23}N_3O_6 \\ \textbf{Molecular Weight:} & 413.42 \\ \end{tabular}$

Target: Amino Acid Derivatives

Pathway: Others

Solubility: 10 mM in DMSO



BIOLOGICAL ACTIVITY:

Z-Gly-Gly-Phe-OH is an active compound. Z-Gly-Gly-Phe-OH can be used for the synthesis of enzymic peptide^[1].

References:

[1]. Kitaguchi. Hiroshi, et al. Enzymic peptide synthesis via segment condensation in the presence of water mimics. Journal of the American Chemical Society (1989), 111(26), 9272-3.

CAIndexNames:

L-Phenylalanine, N-[(phenylmethoxy)carbonyl]glycylglycyl-

SMILES:

O=C(O)[C@H](CC1=CC=CC=C1)NC(CNC(OCC2=CC=CC=C2)=O)=O

Caution: Product has not been fully validated for medical applications. For research use only.

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