

Mc-Gly-Gly-Phe-Gly-PAB-OH biochemical

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CATALOG #
AAA228542

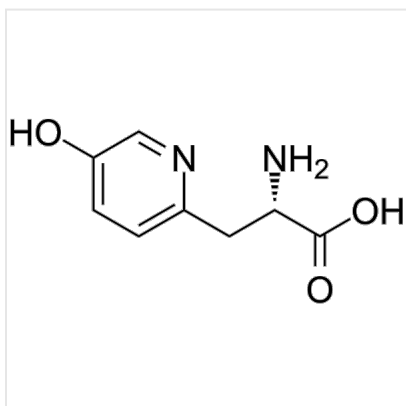
PRODUCT SYNONYMS

Mc-Gly-Gly-Phe-Gly-PAB-OH; Mc-Gly-Gly-Phe-Gly-PAB-OH biochemical

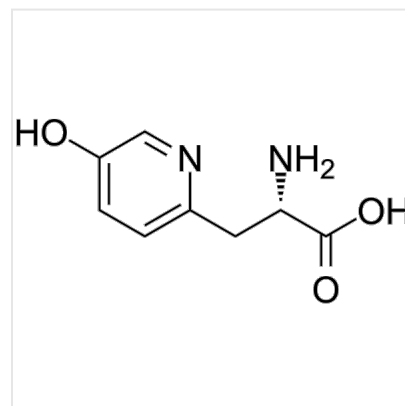
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2632342-05-1
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
L-Azatyrosine, CAS 58525-82-9



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ADDITIONAL INFORMATION

Related Product Information for Mc-Gly-Gly-Phe-Gly-PAB-OH biochemical	Mc-Gly-Gly-Phe-Gly-PAB-OH (Mc-GGFG-PAB-OH) is a cleavable ADC linker used for antibody-drug conjugates (ADCs).
References	- Adamczyk M, et, al. Enantioselective synthesis of (2-pyridyl)alanines via catalytic hydrogenation and application to the synthesis of L-azatyrosine. Org Lett. 2001 Oct 4;3(20):3157-9. - Shindo-Okada N, et, al. Permanent conversion of mouse and human cells transformed by activated ras or raf genes to apparently normal cells by treatment with the antibiotic azatyrosine. Mol Carcinog. 1989;2(3):159-67.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.