

2-(3-(Azidomethyl)-2-formyl-6-methylphenoxy)acetic acid

Chemical Properties

CAS No. :	2836333-40-3
Formula:	C ₁₁ H ₁₁ N ₃ O ₄
Molecular Weight:	249.23
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.

Biological Description

Description	2-(3-(Azidomethyl)-2-formyl-6-methylphenoxy)acetic acid (Compound C1-4) is an azidation reagent. It can be utilized for site-specific azidation studies of proteins.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0124 mL	20.0618 mL	40.1236 mL
5 mM	0.8025 mL	4.0124 mL	8.0247 mL
10 mM	0.4012 mL	2.0062 mL	4.0124 mL
50 mM	0.0802 mL	0.4012 mL	0.8025 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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