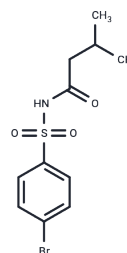


## N-((4-Bromophenyl)sulfonyl)-3-methylbutanamide

## Chemical Properties

CAS No. :	2790095-60-0
Formula:	C <sub>11</sub> H <sub>14</sub> BrNO <sub>3</sub> S
Molecular Weight:	320.2
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	N-((4-Bromophenyl)sulfonyl)-3-methylbutanamide serves as a key synthetic intermediate for the preparation of a wide range of biologically and chemically active compounds. Owing to the versatile and potent reactivity of N-((4-Bromophenyl)sulfonyl)-3-methylbutanamide, N-((4-Bromophenyl)sulfonyl)-3-methylbutanamide enables the development of functionalized derivatives and complex molecular scaffolds, therefore contributing to advanced research in biomedical and pharmaceutical sciences, as well as mechanistic studies in organic and medicinal chemistry.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.123 mL	15.6152 mL	31.2305 mL
5 mM	0.6246 mL	3.123 mL	6.2461 mL
10 mM	0.3123 mL	1.5615 mL	3.123 mL
50 mM	0.0625 mL	0.3123 mL	0.6246 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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