(S)-Thioctic acid

Cat. No.:	HY-W014590		
CAS No.:	1077-27-6		
Molecular Formula:	$C_8H_{14}O_2S_2$		
Molecular Weight:	206.33		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

BIOLOGICAL ACTIVITY

Description

(S)-Thioctic acid ((S)-lipoic acid; (S)-5-(1,2-Dithiolan-3-yl)pentanoic acid) is a biochemical reagent that can be used as a biological material or organic compound for life science related research^[1].

REFERENCES

[1]. Weiss AM, et al. Site-specific antigen-adjuvant conjugation using cell-free protein synthesis enhances antigen presentation and CD8+T-cell response. Sci Rep. 2021 Mar 18;11(1):6267.

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

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