

Product datasheet

S-Nitrosoglutathione (SNOG) ab120285

製品の概要

製品名	S-Nitrosoglutathione (SNOG)
製品の詳細	NO donor
生理活性の詳細	A carrier of nitric oxide. Breaks down at physiological pH to produce nitric oxide. Relaxes smooth muscle and inhibits platelet aggregation.

製品の特性

体系名	S-Nitrosoglutathione
分子量	336.32
構造式	
分子式	C ₁₀ H ₁₆ N ₄ O ₇ S
CAS 番号	57564-91-7
PubChem 登録番号	104858
保存方法	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in water to 100 mM
使用に関する注意	Unstable; make up solutions fresh and use immediately. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES 線形表記	O=C(N[C@@H](CS=O)C(=O)NCC(=O)O)CC[C@H](N)C(=O)O
由来	Synthetic

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE, NOT FOR USE IN HUMANS"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team