

SS-31 (Elamipretide) Specification Sheet

Product Overview

SS-31, also known as Elamipretide, is a synthetic mitochondria-targeted peptide studied in biomedical research. SS-31 has been investigated for its interaction with mitochondrial function, cellular energy pathways, and oxidative stress-related research areas.

This specification sheet provides general product information, technical details, quality documentation references, and research-use information for SS-31 peptide products supplied by 52ym.

Product Information

Item	Specification
Product Name	SS-31
Alternative Name	Elamipretide
Product Type	Research Peptide
Application	Laboratory Research Use
Appearance	White to off-white lyophilized powder
Storage Condition	Store according to product label instructions
Purity	Refer to batch-specific documentation
Usage	Research purposes only

Technical Information

Product Name:

SS-31

Common Name:

Elamipretide

Synonym Names:

- SS-31 peptide
- Elamipretide
- Mitochondria-targeted peptide

Research Areas:

- Mitochondrial research
- Cellular biology research
- Peptide research
- Molecular biology studies

Quality Documentation

Available documentation may include:

- Product Specification Sheet
- Certificate of Analysis (COA)
- Analytical testing documentation
- Batch-specific quality information

For current technical documents and product information, please contact 52ym.

Research Use Statement

SS-31 (Elamipretide) supplied by 52ym is intended strictly for laboratory research and analytical purposes.

This product is not intended for human consumption, clinical diagnosis, therapeutic use, or veterinary applications.

Request SS-31 Specification Sheet

For SS-31 product specifications, technical documentation, and quotation requests, please visit:

[SS-31 Product Page](#)