

Selank Specification Sheet

Selank is a synthetic heptapeptide with the amino acid sequence Thr-Lys-Pro-Arg-Pro-Gly-Pro (TKPRPGP). This specification sheet summarizes the general identity, quality specifications, physical form, storage conditions, and packaging information for Selank supplied for laboratory research and manufacturing applications.

Batch-specific analytical results should always be confirmed using the Certificate of Analysis (COA) supplied with the applicable lot.

Product Identification

Property	Specification
Product Name	Selank
Synonyms	Selanc, TP-7, Thr-Lys-Pro-Arg-Pro-Gly-Pro, TKPRPGP
CAS Number	129954-34-3
Molecular Formula	C ₃₃ H ₅₇ N ₁₁ O ₉
Molecular Weight	751.9 g/mol
Amino Acid Sequence	Thr-Lys-Pro-Arg-Pro-Gly-Pro
Sequence	TKPRPGP
Abbreviation	TKPRPGP
PubChem Substance ID	11765600
EC / EINECS	Not assigned

General Product Specifications

Parameter	Specification
Purity / Grade	≥98%, HPLC
Physical Form	Lyophilized
Product Type	Synthetic research peptide
Storage	Store at -20° C
Intended Use	Laboratory research and manufacturing use

Actual analytical values may vary by production lot. Refer to the batch-specific Certificate of Analysis for applicable test results and quality-control data.

Packaging & Availability

Selank is available in lyophilized vial formats for research and manufacturing applications.

Pack Size	Packaging
5 mg/vial	10 vials per box
10 mg/vial	10 vials per box

Custom quantities and commercial supply requirements may be discussed on request. Pricing and lead time are provided according to order quantity and production requirements.

Quality & Documentation

Batch-specific quality documentation may include HPLC purity data, Certificate of Analysis (COA), and other applicable quality-control information.

The Specification Sheet provides the general technical requirements for the product, while the Certificate of Analysis provides analytical results for an individual production batch.

Storage & Handling

Store Selank at -20°C under appropriate laboratory storage conditions.

Always review the applicable Safety Data Sheet before handling. Use appropriate personal protective equipment and follow your facility's chemical hygiene and laboratory safety procedures.

Research Use Notice

Selank supplied on this website is intended for laboratory research and manufacturing use only.

It is not intended for human or veterinary use, diagnosis, treatment, food, cosmetic, or household applications. Products are supplied to qualified businesses in accordance with applicable laws and regulations.

Selank Product Information

For additional product information, available pack sizes, and ordering details, visit the [Selank Research Peptide product page](#).

For commercial quantities, pricing, and lead time, [request a quote for Selank](#).