

DATASHEET

Version: 2016-08-18

Mas7**Cat. No.:** RP10602**Size:** 1 mg**Alias:** Mastoparan-7Mastoparan7**Description:**

Amphiphilic peptide Mas7, a structural analogue of mastoparan is a known activator of heterotrimeric Gi-proteins and its downstream effectors.

Cas No: 145854-59-7**C-Terminal:** NH₂**Sequence (one-letter code):**INLKALAALAKALL-NH₂**Sequence (three-letter code):**

{ILE}{ASN}{LEU}{LYS}{ALA}{LEU}{ALA}{ALA}{LEU}{ALA}{LYS}{ALA}{LEU}{LEU}-NH₂

Formula: C₆₇H₁₂₄N₁₈O₁₅**Molecular Weight:** 1,421.81**Purity:** > 95%**Storage:**

Store at -20°C.

Note: Highly active Mastoparan analog.

*For Non-Clinical Research Use Only *

860 Centennial Ave., Piscataway, NJ 08854, USAToll-Free: 1-877-436-7274 Tel: 1-732-885-9188 Fax: 1-732-210-0262 Email: product@genscript.com Web: www.genscript.com

