

DATASHEET

Version: 2016-08-18

AMARA peptide**Cat. No.:** RP20472**Size:** 1 mg**Alias:** AMARA peptide**Description:**

AMARA peptide is a minimal substrate of several members of the protein kinases family. It consists of the phosphorylation site for AMP-activated Protein Kinase (AMPK). AMARA peptide may be employed in the applications to measure AMPK-related kinase activity.

Sequence (one-letter code):

AMARAASAAALARRR

Sequence (three-letter code):

{Ala}{Met}{Ala}{Arg}{Ala}{Ala}{Ser}{Ala}{Ala}{Ala}{Leu}{Ala}{Arg}{Arg}{Arg}

Formula: C₆₂H₁₁₅N₂₇O₁₇S₁**Molecular Weight:** 1,542.8**Purity:** > 95%**Storage:**

Store the peptide at -20°C.

Note:

*For Non-Clinical Research Use Only *

