

DATASHEET

Version: 2016-08-18

Activated Protein C (390 - 404), human**Cat. No.:** RP20313-5**Size:** 5 mg**Description:**

The peptide region containing residues 390-404 in Activated Protein C (APC) is essential for anticoagulant activity and is available for interaction with antibodies or with other proteins, such as the macromolecular substrates Factors Va or VIIIa. APC regulates blood coagulation by proteolytic inactivation of the blood coagulation cofactors Va and VIIIa.

Sequence (one-letter code):

YGVYTKVSRYLWIIH

Sequence (three-letter code):

{Tyr}{Gly}{Val}{Tyr}{Thr}{Lys}{Val}{Ser}{Arg}{Tyr}{Leu}{Asp}{Trp}{Ile}{His}

Formula: C₉₁H₁₃₀N₂₂O₂₃**Molecular Weight:** 1,900.15**Storage:**

Store at -20°C. Keep tightly closed. Store in a cool dry place.

Note:

*For Non-Clinical Research Use Only *

