

**[APLILSR]pPSA**  
**Synthetic Peptide**  
**Catalog # SP2159a****Specification**

---

**[APLILSR]pPSA - Product Information**

Primary Accession	<a href="#">Q6DT45</a>
Other Accession	<a href="#">P33619</a> , <a href="#">P07288</a>
Sequence	<b>NH2-APLILSRIVGGWECEK-COOH</b>

**[APLILSR]pPSA - Additional Information****Other Names**

Prostate-specific antigen, PSA, Kallikrein-3, Semenogelase, KLK3, APS

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**[APLILSR]pPSA - Protein Information**

**Name** KLK3

**Synonyms** APS

**Function**

Hydrolyzes semenogelin-1 thus leading to the liquefaction of the seminal coagulum.

**Cellular Location**

Secreted.

**[APLILSR]pPSA - Images**