

**CE037 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10821b****Specification**

---

**CE037 Antibody (C-term) Blocking peptide - Product Information**Primary Accession [Q8NA72](#)**CE037 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 134359**Other Names**

Centrosomal protein POC5, Protein of centriole 5, hPOC5, POC5, C5orf37

**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.

**CE037 Antibody (C-term) Blocking peptide - Protein Information****Name** POC5**Synonyms** C5orf37**Function**

Essential for the assembly of the distal half of centrioles, required for centriole elongation.

**Cellular Location**

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Note=Localized to the distal portion of centrioles

**CE037 Antibody (C-term) Blocking peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**CE037 Antibody (C-term) Blocking peptide - Images**

**CE037 Antibody (C-term) Blocking peptide - Background**

Essential for the assembly of the distal half of centrioles, required for centriole elongation.

**CE037 Antibody (C-term) Blocking peptide - References**

Azimzadeh, J., et al. J. Cell Biol. 185(1):101-114(2009) Brill, L.M., et al. Anal. Chem. 76(10):2763-2772(2004)