

**V5 Tag Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP1014a****Specification**

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**V5 Tag Blocking Peptide - Product Information****V5 Tag Blocking Peptide - Additional Information****Other Names**

Tag from influenza hemagglutinin protein

**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.

**V5 Tag Blocking Peptide - Protein Information****V5 Tag Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**V5 Tag Blocking Peptide - Images****V5 Tag Blocking Peptide - Background**

Epitope tags consisting of short sequences recognized by well-characterized antibodies have been widely used in the study of protein expression in various systems. The V5 epitope tag is composed of a 14 residue peptide, GKIPNPLLGLDST, derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). Abgent's anti-V5 tag polyclonal antibody provides a simple solution to detect the expression of a V5-tagged protein in cells.

**V5 Tag Blocking Peptide - References**

Dunn C, et al. J Immunol Methods. 1999 Apr 22;224(1-2):141-50.