

PUR4 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP4751a**Specification**

PUR4 Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [O15067](#)**PUR4 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 5198**Other Names**

Phosphoribosylformylglycinamide synthase, FGAM synthase, FGAMS, Formylglycinamide ribonucleotide amidotransferase, FGAR amidotransferase, FGAR-AT, Formylglycinamide ribotide amidotransferase, PFAS, KIAA0361

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.

PUR4 Antibody (N-term) Blocking Peptide - Protein Information**Name** PFAS**Synonyms** KIAA0361**Function**

Phosphoribosylformylglycinamide synthase involved in the purines biosynthetic pathway. Catalyzes the ATP-dependent conversion of formylglycinamide ribonucleotide (FGAR) and glutamine to yield formylglycinamide ribonucleotide (FGAM) and glutamate.

Cellular Location

Cytoplasm.

PUR4 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

PUR4 Antibody (N-term) Blocking Peptide - Images