

Recombinant Pig LOC100521423, His-tagged

Cat. No. LOC100521423-3185P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenylate kinase isoenzyme 1 (AK1)
Species	Pig
Source	E.Coli/Yeast
ProteinLength	194
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of LOC100521423 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	AK1 adenylate kinase 1 [Sus scrofa]
Official Symbol	AK1
Synonyms	AK1; adenylate kinase 1; AK 1; ATP-AMP transphosphorylase 1; Adenylate kinase isoenzyme 1
Gene ID	100521423
Chromosome Location	chromosome: 1
Pathway	Adenine ribonucleotide biosynthesis, IMP =>ADP,ATP, organism-specific biosystem; Adenine ribonucleotide biosynthesis, IMP =>ADP,ATP, conserved biosystem

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