

Recombinant Pig AQP3, His-tagged

Cat. No. AQP3-3599P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Aquaporin-3 (AQP3)
Species	Pig
Source	E.Coli/Yeast
ProteinLength	290
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 AQP3 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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GENE INFORMATION

Gene Name	AQP3 aquaporin 3 (Gill blood group) [<i>Sus scrofa</i>]
Official Symbol	AQP3
Synonyms	AQP3; aquaporin 3 (Gill blood group); aquaporin-3; Aquaglyceroporin-3; SAQP3;
Gene ID	100126235
mRNA Refseq	NM_001110172
Protein Refseq	NP_001103642
Pathway	Aquaporin-mediated transport, organism-specific biosystem; Regulation of Water Balance by Renal Aquaporins, organism-specific biosystem; Transmembrane transport of small molecules, organism-specific biosystem; Vasopressin-regulated water reabsorption, org

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