

Recombinant Rat Aqp8, His-tagged

Cat. No. Aqp8-3605R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Aquaporin-8 (Aqp8)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	263
Description	plays a role in water transport across hepatocyte membranes .
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 Aqp8 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

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procedures.

GENE INFORMATION

Gene Name	Aqp8 aquaporin 8 [Rattus norvegicus]
Official Symbol	Aqp8
Synonyms	AQP8; aquaporin 8; aquaporin-8; AQP-8; MGC93492;
Gene ID	29172
mRNA Refseq	NM_019158
Protein Refseq	NP_062031
Pathway	Bile secretion, organism-specific biosystem; Bile secretion, conserved biosystem;
Function	transporter activity; water channel activity; water channel activity;

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