

Recombinant Human AQP12B, His-tagged

Cat. No. AQP12B-3596H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Aquaporin-12B (AQP12B)
Species	Human
Source	E.Coli/Yeast
ProteinLength	307
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 AQP12B 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION

Gene Name	AQP12B aquaporin 12B [Homo sapiens]
Official Symbol	AQP12B
Synonyms	AQP12B; aquaporin 12B; INSSA3, insulin synthesis associated 3; aquaporin-12B; AQP-12B; insulin synthesis associated 3; INSSA3; MGC149473;
Gene ID	653437
mRNA Refseq	NM_001102467
Protein Refseq	NP_001095937
UniProt ID	A6NM10
Chromosome Location	2q37.3
Function	transporter activity;

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