

Recombinant Human AQP4 Protein (Met23-Val323), C-GFP-tagged

Cat. No. AQP4-0294H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human AQP4 (Met23-Val323) was fused with the C-GFP tag and was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met23-Val323
Form	Lyophilized powder/frozen liquid
Molecular Mass	33.33 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

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

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Gene Name**

AQP4 aquaporin 4 [Homo sapiens (human)]

Official Symbol

AQP4

Synonyms

AQP4; aquaporin 4; aquaporin-4; MIWC; WCH4; aquaporin type4; mercurial-insensitive water channel; HMIWC2; MGC22454;

Gene ID

361

mRNA Refseq

NM_001650

Protein Refseq

NP_001641

MIM

600308

UniProt ID

P55087

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