

Contents lists available at [ScienceDirect](#)**Biochimica et Biophysica Acta**journal homepage: www.elsevier.com/locate/bbamem**Corrigendum**
**Corrigendum to “Aquaporin-11 containing a divergent NPA motif has normal water channel activity”
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The magnification calibration of the electron microscope used in this study was inaccurate, resulting in liposome diameter, Pf , and pf values that are too large by a factor of approximately 1.44. The correct values obtained with the accurate EM magnification, resulting in pf values of $1.19 \times 10^{-13} \text{ cm}^3/\text{s}$ for mAQP11 and $1.08 \times 10^{-13} \text{ cm}^3/\text{s}$ for hAQP1, are summarized in the revised **Table 1** shown here. Note that two pf values from different LPR are averaged.

Table 1
Water flow through reconstituted hAQP1 and mAQP11

	mAQP11		Positive control (hAQP1)		Negative control
	LPR 210 (<i>n</i> =43)	LPR 420 (<i>n</i> =48)	LPR 320 (<i>n</i> =43)	LPR 440 (<i>n</i> =51)	(<i>n</i> =28)
<i>d</i> (cm)	4.9×10^{-6}	4.9×10^{-6}	4.9×10^{-6}	4.9×10^{-6}	2.8×10^{-6}
<i>k</i> (s^{-1})	9.53 ± 0.15	6.18 ± 0.13	7.16 ± 0.16	5.26 ± 0.05	2.00 ± 0.05
<i>Pf</i> (cm^3/s)	$4.30 \pm 0.07 \times 10^{-3}$	$2.79 \pm 0.06 \times 10^{-3}$	$3.23 \pm 0.07 \times 10^{-3}$	$2.37 \pm 0.02 \times 10^{-3}$	$5.16 \pm 0.14 \times 10^{-4}$
<i>SuD</i> (cm^{-2})	3.50×10^{10}	1.75×10^{10}	2.43×10^{10}	1.77×10^{10}	—
<i>pf</i> (cm^3/s)	$1.08 \pm 0.02 \times 10^{-13}$	$1.30 \pm 0.03 \times 10^{-13}$	$1.12 \pm 0.03 \times 10^{-13}$	$1.05 \pm 0.01 \times 10^{-13}$	—
<i>pf</i> ($\text{H}_2\text{O}/\text{s}$)	$3.62 \pm 0.07 \times 10^9$	$4.35 \pm 0.11 \times 10^9$	$3.74 \pm 0.10 \times 10^9$	$3.52 \pm 0.04 \times 10^9$	—

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