



Table S1. Details of the reasons for withdrawn and protocol deviation.

Subject	113 cases (male:43 cases, female:70 cases)	
Withdrawn	10 cases	
	subjects' issue	9
	family issue	1
Protocol deviation	22 cases	including duplication
	not satisfying inclusion criteria 3) those whose cycloplegic refraction in each eye is between -1.50 D and -4.50 D	11
	not satisfying inclusion criteria 4) those who have one or two parent/s with myopia	5
	not satisfying inclusion criteria 2) those who spend outdoor at least 1 hour a day	5
	subjects who simultaneously used other myopia correction	4

Table S2. Safety.

Subject	113 cases (male:43 cases, female:70 cases)	
Adverse reactions	0 case	
Adverse events	1 case (Not Related)	
	Influenza infection	1

Table S3. Factors for increase in axial length of 1.2 mm or more.

	Univariate logistic regression				Multivariable logistic regression			
	OR1	95% CI		P-value	OR2	95% CI		P-value
Age (y)	0.28	0.16	, 0.51	<0.0001				
Female	0.56	0.19	, 1.60	0.279	0.73	0.24	, 2.21	0.573
Already wearing glasses at first visit	4.67	1.28	, 17.06	0.020	4.23	1.13	, 15.78	0.032
Parental myopia								
only father	1.00		ref		1.00		ref	
only mother	0.00	0.00	,	0.997				
both parents	0.17	0.05	, 0.55	0.003	0.47	0.15	, 1.48	0.198

OR: odds ratio; 95% CI: 95% confidence interval; ref: reference standard; BMI: body mass index; OR1: non-adjusted, OR2: adjusted by gender, already wearing glasses at first visit and parental myopia.

Table S4. Factors for decrease in spherical equivalent power of -2.5 D or less.

	Univariate logistic regression				Multivariable logistic regression			
	OR1	95% CI		P-value	OR2	95% CI		P-value
Age (y)	0.47	0.31	, 0.72	0.0004				
Female	0.85	0.30	, 2.37	0.750	0.95	0.33	, 2.72	0.921
Already wearing glasses at first visit	3.47	1.08	, 11.13	0.037	3.55	1.09	, 11.49	0.035
Parental myopia								
only father	1.00		ref		1.00		ref	
only mother	0.28	0.07	, 1.15	0.077				
both parents	0.28	0.09	, 0.90	0.033	0.51	0.17	, 1.47	0.210

OR: odds ratio; 95% CI: 95% confidence interval; ref: reference standard; BMI: body mass index; OR1: non-adjusted, OR2: adjusted by gender, already wearing glasses at first visit and parental myopia.