

**Table S5.** Frequency and molecular diversity of *G. duodenalis* identified at the *gdh* locus in the schoolchildren population investigated in the present study. GenBank accession numbers are provided.

Assemblage	Sub-assemblage	No. isolates	Reference sequence	Stretch	Single nucleotide polymorphisms	GenBank ID	
A	AII	8	L40510	64–491	None	OP947099	
		1	L40510	64–491	T456Y	OP947100	
B	BIII	1	AF069059	40–388	C87Y, C99Y, T138Y, T147Y, G150R, G189R, C309Y, C336Y	OP947101	
		1	AF069059	40–455	C87T, T147C, G150A, C29TC, G372A, C375T	OP947102	
		1	AF069059	40–411	C87T, C168T, C309T	OP947103	
		1	AF069059	40–460	C99T, C123T, T147C, G150A, C309T	OP947104	
		1	AF069059	76–460	C99Y, T147Y, G150R, C309T, G402R, T426Y, T456Y	OP947105	
		1	AF069059	49–458	C99T, T237C, G354A	OP947106	
		1	AF069059	40–455	C99T, C309T	OP947107	
		1	AF069059	40–451	C132T, T276C, C309T, C336T	OP947108	
		1	AF069059	40–455	T147C, C309T	OP947109	
		1	AF069059	40–407	C309T, C330T	OP947110	
		BIV	1	L40508	76–496	T183C, T366C, T387C, C432T	OP947111
			1	L40508	76–496	A322G	OP947112
		BIII/BIV	1	L40508	116–491	C123Y, T135Y, T183C, C255Y, C273Y, T309Y, C345Y, T366C, T387C, A438R	OP947113
			1	L40508	76–495	T135Y, T183Y, G186R, C255Y, C258Y, C273Y, C345Y, T366Y, C372Y, T387Y, G408R, A438R, T492Y	OP947114
1	L40508		124–491	T135C, T183Y, C255Y, C273Y, C345Y, T366Y, C372Y, T387Y	OP947115		
1	L40508		76–489	T135Y, T183Y, C255T, C273Y, T366Y, T387C, G408R, C411Y, A438R	OP947116		
		1	L40508	76–444	T135Y, G225R, C255T, C273Y, T366Y, T387C, G408R, C411Y, A438G	OP947117	