

Supplementary Table S2. Strain references selected for HPgV genotypes classification

Weblink	NCBI accession number	ID-sequence	HPgV genotype	Country	Year	Sample	Reference
-	OR639931	IAL-425/BRA/SP/2019	1	Brazil	2019	Cerebrospinal Fluid	This study
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/D90600">https://www.ncbi.nlm.nih.gov/nucleotide/D90600</a>	D90600	T110	2	Japan	1999	Plasma	Okamoto et al. 1997 <sup>1</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/U45966">https://www.ncbi.nlm.nih.gov/nucleotide/U45966</a>	U45966	R10291	2	USA	1996	Plasma	Linnen et al. 1996 <sup>2</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/NC_001710">https://www.ncbi.nlm.nih.gov/nucleotide/NC_001710</a>	NC_001710	2700757	2	USA	1996	Plasma	Linnen et al. 1996 <sup>2</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AF309966">https://www.ncbi.nlm.nih.gov/nucleotide/AF309966</a>	AF309966	PEI	2	Germany	2000	Clone	Unpublished
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AF121950">https://www.ncbi.nlm.nih.gov/nucleotide/AF121950</a>	AF121950	Iowan	2	USA	2000	Blood donors	Xiang et al. 2000 <sup>3</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/U63715">https://www.ncbi.nlm.nih.gov/nucleotide/U63715</a>	U63715	GBV-C(EA)	2	East African	1996	Serum	Erker et al. 1996 <sup>4</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AB003291">https://www.ncbi.nlm.nih.gov/nucleotide/AB003291</a>	AB003291	CG12LC	1	Japan	1999	Blood donors	Takahashi et al. 1997 <sup>5</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AY949771">https://www.ncbi.nlm.nih.gov/nucleotide/AY949771</a>	AY949771	D50	1	South Africa	2005	Serum	Muerhoff et al. 2005 <sup>6</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AB013500">https://www.ncbi.nlm.nih.gov/nucleotide/AB013500</a>	AB013500	HGV-GA128	1	Ghana	2006	N.A.	Saito et al. 1999 <sup>7</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AB021287">https://www.ncbi.nlm.nih.gov/nucleotide/AB021287</a>	AB021287	HGV-MY14	4	Myanmar	2000	Serum	Naito et al. 2000 <sup>8</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AB018667">https://www.ncbi.nlm.nih.gov/nucleotide/AB018667</a>	AB018667	HGV-VT48	4	Vietnam	2000	Serum	Naito et al. 2000 <sup>8</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AB003292">https://www.ncbi.nlm.nih.gov/nucleotide/AB003292</a>	AB003292	G05BD	6	Japan	2007	N.A.	Takahashi et al. 1997 <sup>5</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/HQ331234">https://www.ncbi.nlm.nih.gov/nucleotide/HQ331234</a>	HQ331234	DL185	7	China	2011	Serum	Feng et al. 2011 <sup>9</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/HQ331231">https://www.ncbi.nlm.nih.gov/nucleotide/HQ331231</a>	HQ331231	KY111	7	China	2011	Serum	Feng et al. 2011 <sup>9</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/U94695">https://www.ncbi.nlm.nih.gov/nucleotide/U94695</a>	U94695	HGVCN	3	China	2003	Serum	Wang et al. 1997 <sup>10</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AF006500">https://www.ncbi.nlm.nih.gov/nucleotide/AF006500</a>	AF006500	HGV-GD	3	China	1997	N.A.	Unpublished
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/AB003288">https://www.ncbi.nlm.nih.gov/nucleotide/AB003288</a>	AB003288	BG1HC	3	Japan	1999	Plasma/Serum	Takahashi et al. 1997 <sup>5</sup>
<a href="https://www.ncbi.nlm.nih.gov/nucleotide/D87711">https://www.ncbi.nlm.nih.gov/nucleotide/D87711</a>	D87711	K1789	5	Japan	1998	serum	Katayama ET AL. 1998 <sup>11</sup>

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