Portfolio overlap

BBP / HAPI

Overlap	Shared positions
2.86%	5

Virtus Biotech ETF

Report dates 10/31/2022 | 98.95% NAV

Overlap / BBP 10.11%

Harbor Human Capital Factor US Large Cap ETF

Report dates 10/31/2022 | 100.18% NAV

Overlap / HAPI 2.86%

Largest shared positions

Security	BBP	HAPI	Overlap
Amgen Inc	1.80%	1.01%	1.01%
VERTEX PHARMACEUTICALS INC	1.96%	0.57%	0.57%
REGENERON PHARMACEUTICALS INC	2.13%	0.55%	0.55%

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

Sources and methodology

nport-common-equity-v1

Report dates	Weight (%)	Classes	BBP · SEC	HAPI · SEC
10/31/2022	2.86%	5	0001752724-22-286902	0001752724-22-297744