Portfolio overlap

BBP / HAPI

Overlap	Shared positions
1.98%	4

Virtus Biotech ETF

Report dates 10/31/2024 | 99.26% NAV

Overlap / BBP 7.32%

Harbor Human Capital Factor US Large Cap ETF

Report dates 10/31/2024 | 99.97% NAV

Overlap / HAPI 1.98%

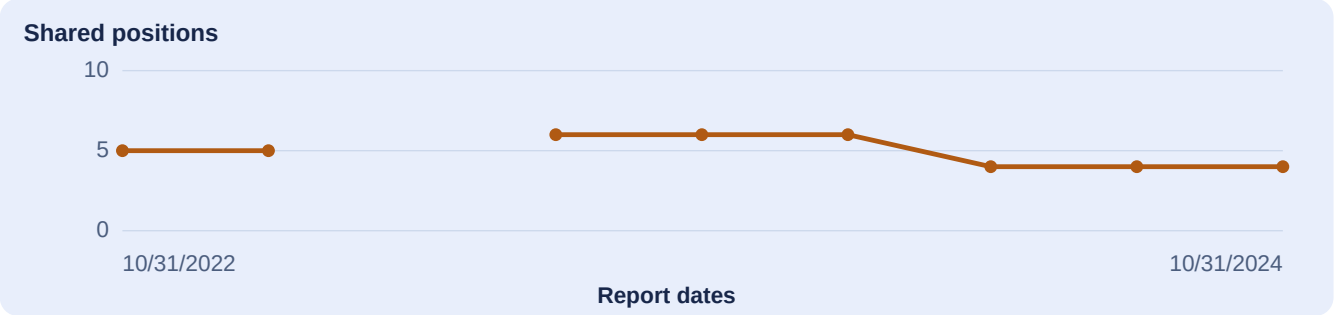
Largest shared positions

Security	BBP	HAPI	Overlap
Amgen Inc	1.60%	1.05%	1.05%
GILEAD SCIENCES INC	2.08%	0.67%	0.67%
Alnylam Pharmaceuticals Inc	2.48%	0.20%	0.20%

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.

History





8 matched portfolio dates from 10/31/2022 to 10/31/2024. Both filings use the same portfolio date. The minimum matched share of net assets is 98.87%. The filing dates are 49–61 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

07/31/2024 / 10/31/2024 -0.03 pp

Security	Overlap 07/31/2024	Overlap 10/31/2024	Change (pp)
Amgen Inc	1.13%	1.05%	-0.09
GILEAD SCIENCES INC	0.60%	0.67%	+0.07
BIOMARIN PHARMACEUTICAL INC	0.09%	0.07%	-0.02
Alnylam Pharmaceuticals Inc	0.18%	0.20%	+0.01
All other shared classes			0.00

Sources and methodology

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.

nport-common-equity-v1

Report dates	Weight (%)	Classes	BBP · SEC	HAPI · SEC
10/31/2024	1.98%	4	0001752724-24-288167	0001752724-24-298668
07/31/2024	2.01%	4	0001752724-24-222958	0001752724-24-222682
04/30/2024	1.79%	4	0001752724-24-142989	0001752724-24-150311
01/31/2024	2.67%	6	0001752724-24-073261	0001752724-24-074944
10/31/2023	2.59%	6	0001752724-23-286888	0001752724-23-290938
07/31/2023	2.32%	6	0001752724-23-214290	0001752724-23-222402
01/31/2023	2.70%	5	0001752724-23-073260	0001752724-23-075628
10/31/2022	2.86%	5	0001752724-22-286902	0001752724-22-297744