Portfolio overlap

BBP / HAPI

Overlap	Shared positions
2.01%	4

Virtus Biotech ETF

Report dates 07/31/2024 | 99.12% NAV

Overlap / BBP 7.18%

Harbor Human Capital Factor US Large Cap ETF

Report dates 07/31/2024 | 99.71% NAV

Overlap / HAPI 2.01%

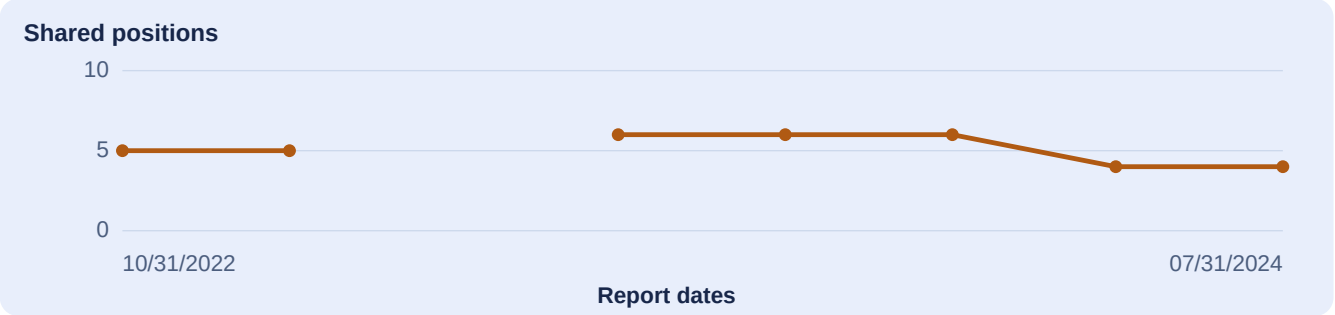
Largest shared positions

Security	BBP	HAPI	Overlap
Amgen Inc	1.67%	1.13%	1.13%
GILEAD SCIENCES INC	1.79%	0.60%	0.60%
Alnylam Pharmaceuticals Inc	2.22%	0.18%	0.18%

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





7 matched portfolio dates from 10/31/2022 to 07/31/2024. Both filings use the same portfolio date. The minimum matched share of net assets is 98.87%. The filing dates are 50–61 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

04/30/2024 / 07/31/2024 +0.22 pp

Security	Overlap 04/30/2024	Overlap 07/31/2024	Change (pp)
Amgen Inc	1.01%	1.13%	+0.12
Alnylam Pharmaceuticals Inc	0.12%	0.18%	+0.06
GILEAD SCIENCES INC	0.56%	0.60%	+0.04
BIOMARIN PHARMACEUTICAL INC	0.10%	0.09%	-0.0038
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
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