SEE MORE PEAKS WITH THE...

NEW HALO® 1000Å PROTEIN COLUMN

Superior Performance for mAbs, Variants, Fragments and Other Large Biomolecules

Benefits:

- Optimized Fused-Core® particle geometry
- Unrestricted access to bonded phase
- Exceptional mass transfer kinetics
- Outstanding low pH, high temperature stability
- Superior sample loading tolerance and recovery

Unsurpassed Resolution With Higher Sensitivity

HALO®

advancedmaterialstechnology
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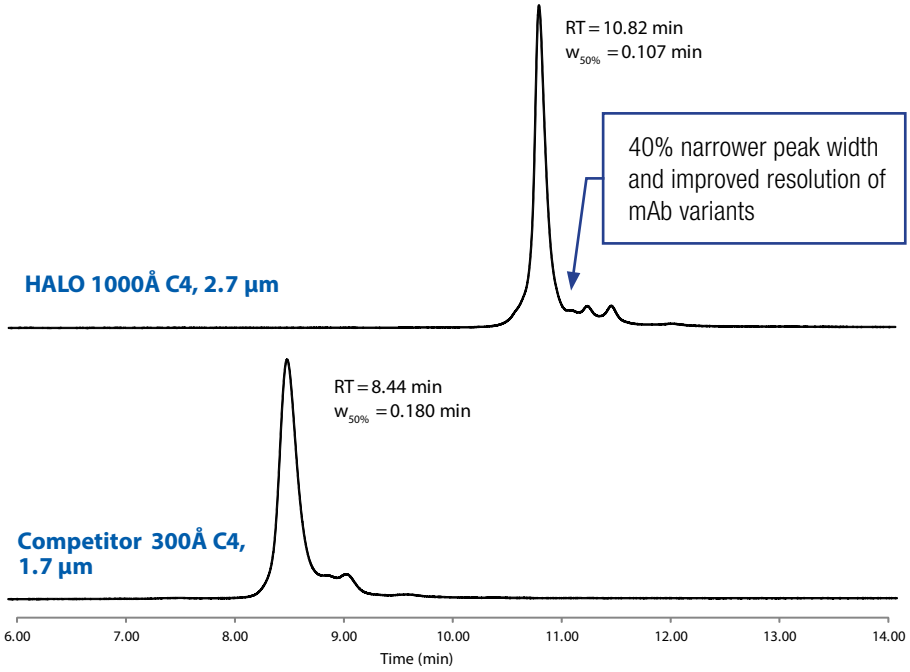
Sharper, Narrower Peaks for mAbs

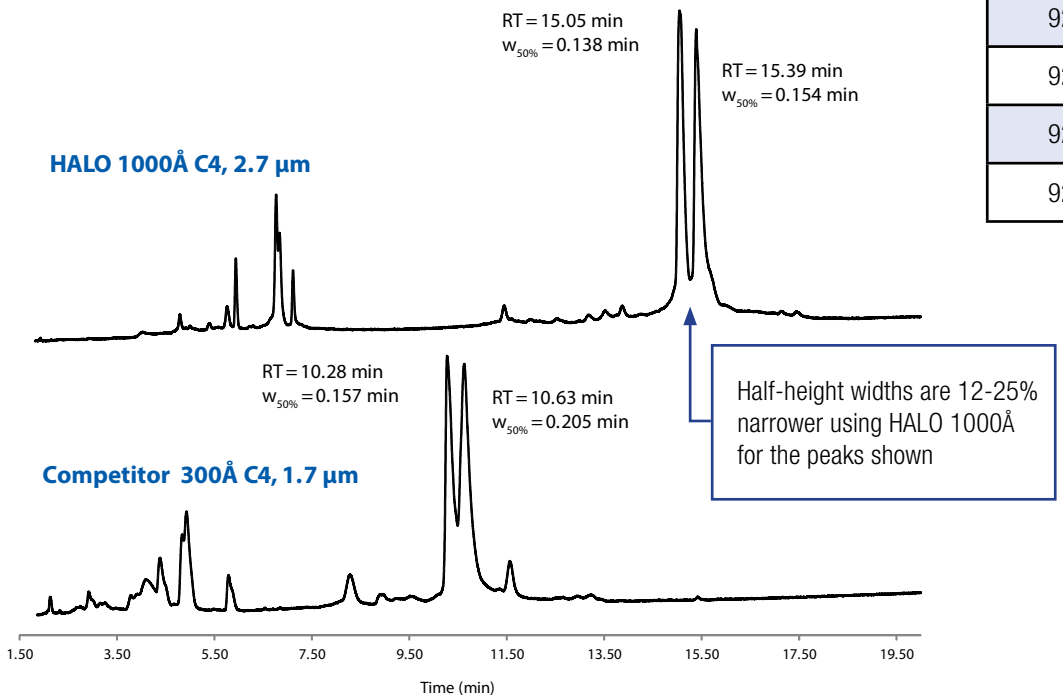
With the **HALO 1000Å C4 Protein Column**, trastuzumab peaks are sharper than with those from competitors' 300Å totally porous sub-2 µm particle columns.



Columns: 2.1 x 150 mm
HALO 1000Å C4, 2.7 µm (top)
Competitor 300Å C4, 1.7 µm (bottom)
Sample Identity: Trastuzumab

Enhanced Resolution of Heavy Chain Fragments

The **HALO 1000Å C4 Protein Column** outperforms totally porous sub-2 µm particle columns for gradient separations of myosin heavy chain fragments.



Columns: 2.1 x 150 mm
HALO 1000Å C4, 2.7 µm (top)
Competitor 300Å C4, 1.7 µm (bottom)
Sample Identity: Myosin

HALO 1000Å C4 Protein Part Numbers

To order, contact your local distributor.
advanced-materials-tech.com/find-a-distributor

HALO 1000Å C4	Dimension (ID x Length (in mm))
92712-214	2.1 x 20
92712-314	2.1 x 30
92712-414	2.1 x 50
92712-514	2.1 x 75
92712-614	2.1 x 100
92712-714	2.1 x 150
92712-914	2.1 x 250
92713-314	3.0 x 30
92713-414	3.0 x 50
92713-514	3.0 x 75
92713-614	3.0 x 100
92713-714	3.0 x 150
92713-914	3.0 x 250
92714-314	4.6 x 30
92714-414	4.6 x 50
92714-514	4.6 x 75
92714-614	4.6 x 100
92714-714	4.6 x 150
92714-914	4.6 x 250

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***Comparative results presented in graphs may not be representative for all applications.**