

Anti-HEL Human IgG1 isotype control

Catalogue #	R1-146-100
Immunogen:	Lysozyme from chicken egg white
Immunogen Description:	Lysozyme from chicken egg white
Clonality:	Human monoclonal
Class:	hIgG1
Application:	Isotype control antibody
Purification:	Hitrap Mabselect Sure + Superdex 200 Increase
Buffer:	PBS pH 7.4
Shipping:	This product is shipped on dry ice.
Storage:	Store at -20...-70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles

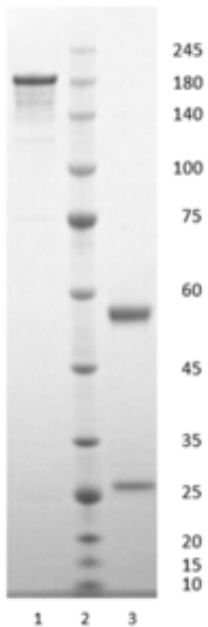


Figure 1. Coomassie-stained SDS-PAGE analysis of anti-HEL Human IgG1 isotype control. 10% gel is used for analysis. Lane 1. Anti-HEL Human IgG1 isotype control (-DTT). Lane 2. Size marker. Lane 3. Anti-HEL Human IgG1 isotype control (+DTT).

Peak Table

Peak #	RT (min)	Area	Area %
1	7.199	5580.95	100.00

Chromatogram

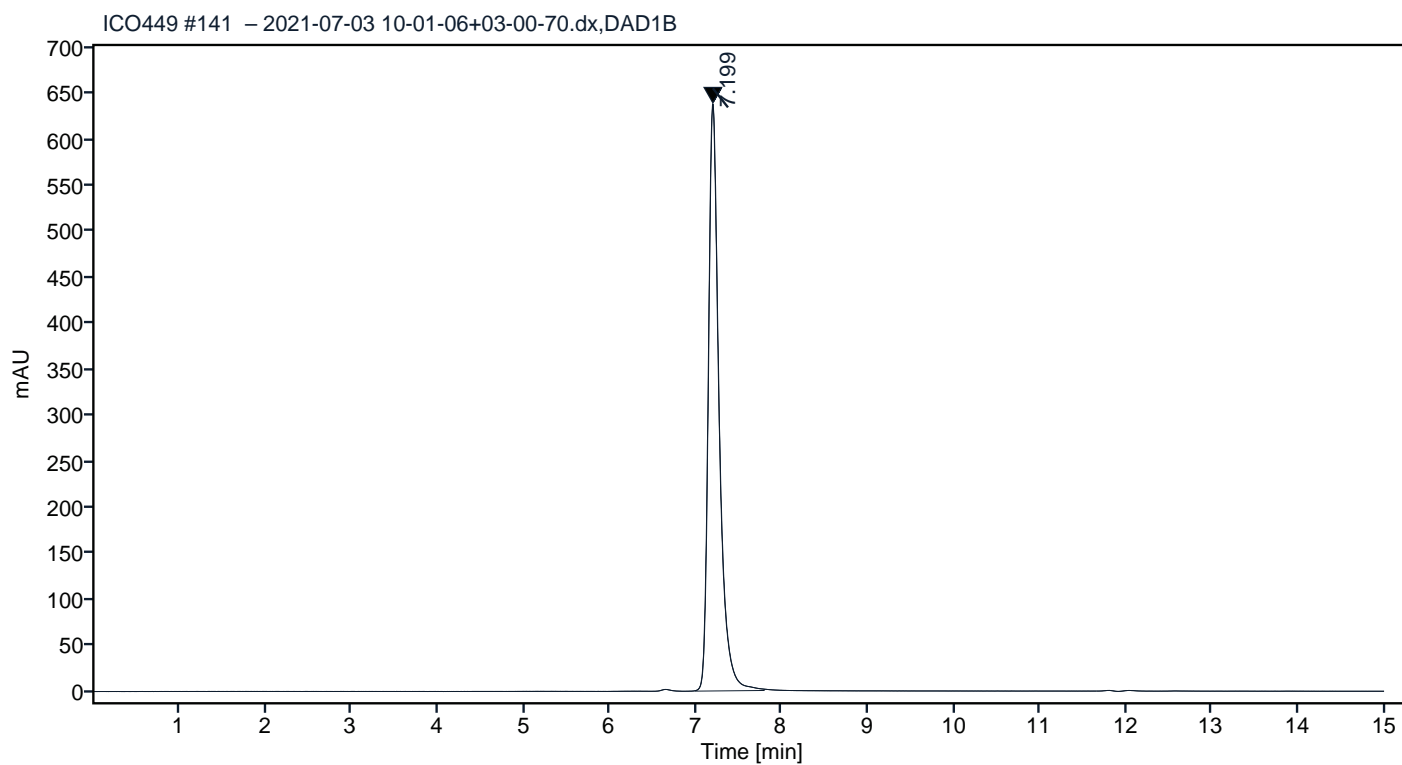


Figure 2. HPLC analytical SEC for final product.

Peak Table

Peak #	RT (min)	Area	Area %
1	7.199	4998.85	100.00

Chromatogram

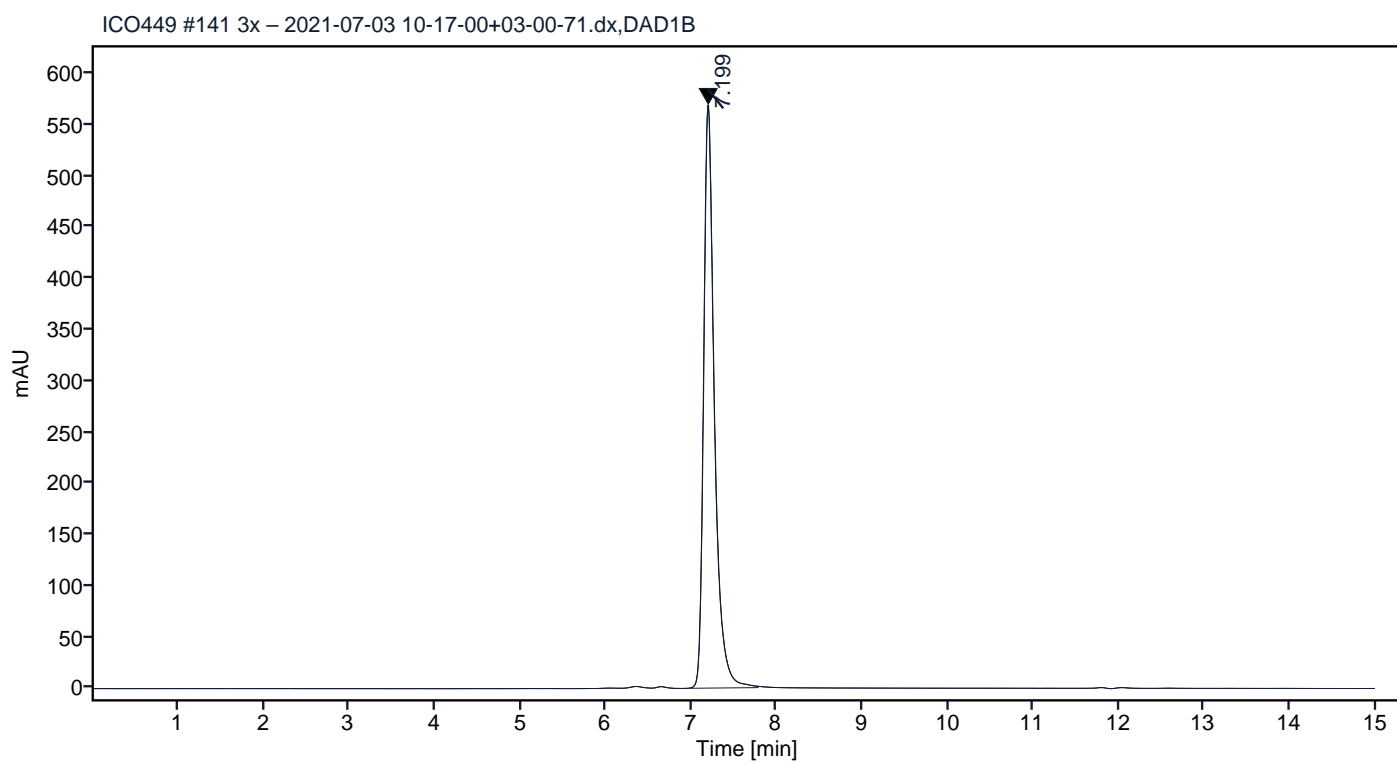


Figure 3. HPLC analytical SEC after 3 freeze-thaw cycles.