

Anti-HEL Mouse IgG2b isotype control

Catalogue #	R1-187-100
Immunogen:	Lysozyme from chicken egg white
Immunogen Description:	Lysozyme from chicken egg white
Clonality:	Mouse monoclonal
Class:	mIgG2b
Application:	Isotype control antibody
Purification:	Hitrap Mabselect Sure + Superdex 200 Increase
Buffer:	PBS pH 7.4
QC:	Coomassie-stained SDS-PAGE and analytical SEC
Shipping:	Shipped on dry ice.
Storage:	Store at -20 °C to -70 °C long term. Avoid multiple freeze-thaw cycles.

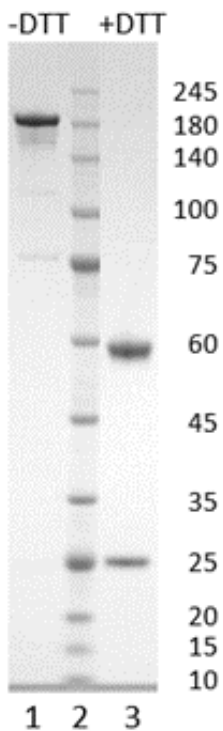


Figure 1. Coomassie-stained SDS-PAGE analysis of anti-HEL Mouse IgG2b isotype control. 4-12% gel is used for analysis. Lane 1. Anti-HEL Mouse IgG2b isotype control (-DTT). Lane 2. Size marker. Lane 3. Anti-HEL Mouse IgG2b isotype control (+DTT).

Peak Table

Peak #	RT (min)	Area	Area %
1	8.460	5502.79	100.00

Chromatogram

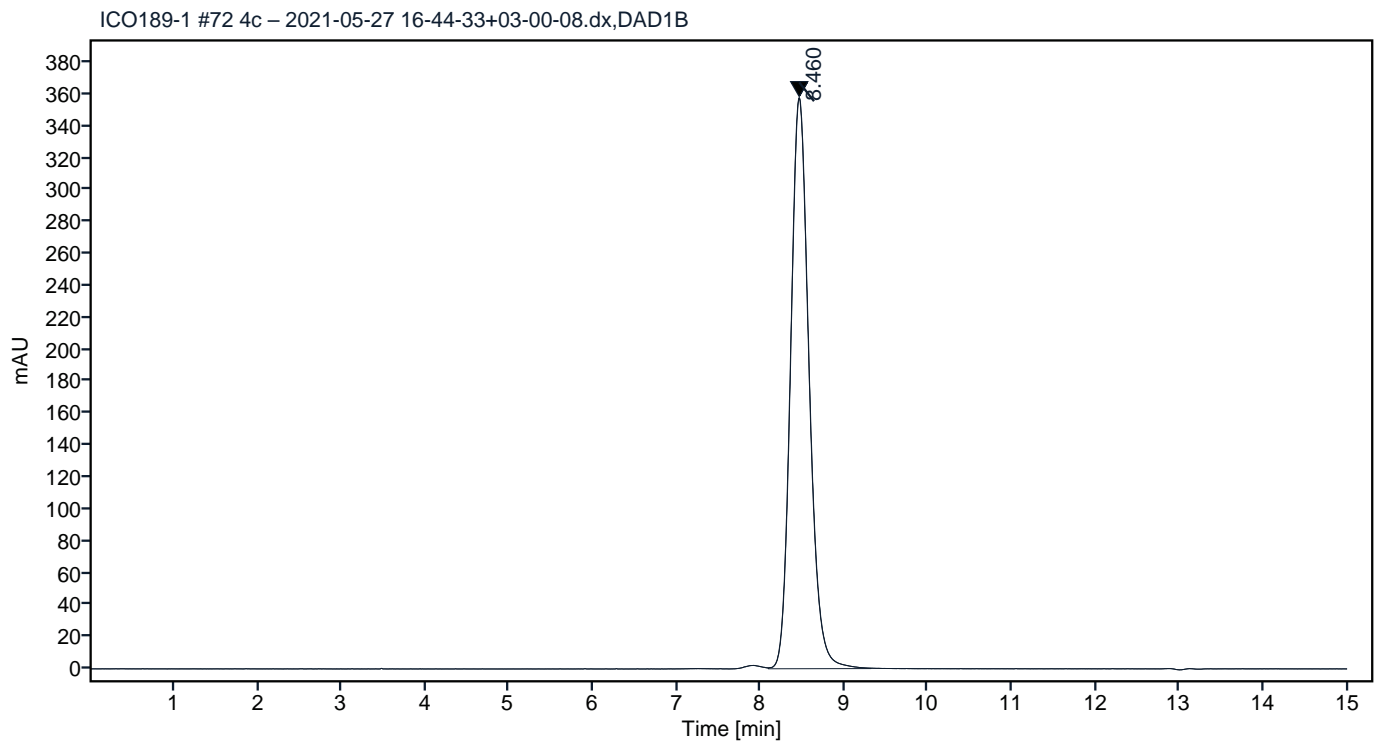


Figure 2. HPLC analytical SEC for final product.

Peak Table

Peak #	RT (min)	Area	Area %
1	8.461	4877.02	100.00

Chromatogram

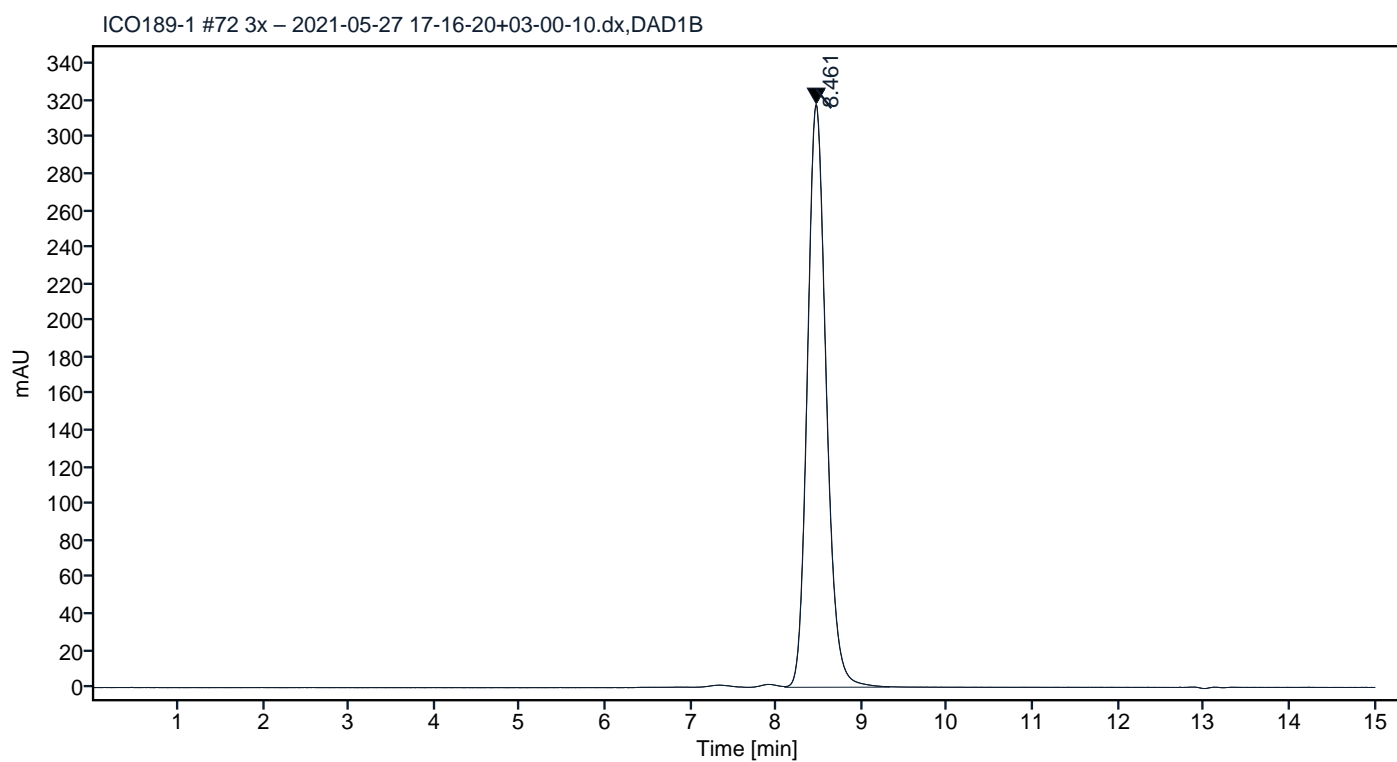


Figure 3. HPLC analytical SEC after 3 freeze-thaw cycles.