

Unified Lead Prioritization, Custom Scoring Presets, and Multi-Parameter Optimization

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- **Composite Multi-Attribute Scoring:** Interactive multi-tier developability analyses evaluating potential conformational and colloidal stability aspects.
- **Customizable KBC Scoring Presets:** Tailor developability scoring weights to project goals, saved as named presets with instant recalculation.
- **Custom Metadata Ingestion:** Merge experimental wet-lab data directly into the grid, allowing rank order and lead selection using developability and activity data.
- **Format Presets and Direction Icons:** Named conditional formatting sets with directional icons (↓ lower is better, ↑ higher is better) for instant triage.

- **Holistic Lead Triaging:** Replaces subjective evaluation with an objective composite score balancing multiple developability attributes.
- **Session and State Persistence:** Preserves sort hierarchies, active filters, and custom column configurations across browser sessions and team members.
- **Comprehensive Export Suite:** One-click export to conditionally-formatted Excel workbooks with live formulas, CSV, Word analysis reports, and WIPO ST.26.
- **Rapid Pipeline Alignment:** Enables discovery and developability teams to agree on explicit candidate selection thresholds across campaigns, leading directly to optimization designs.

The AbLead Advantage: AbLead's Results Rank Order transforms lead selection from fragmented, error-prone manual spreadsheets into an objective, preset-driven decision engine that balances biological efficacy with manufacturability.

Accelerate Your Antibody Lead Optimization and De-Risk Development

Request a Live Demo: ablead@ketchemconsulting.com | Explore Platform: ablead.ketchemconsulting.com

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