



PRODUCT UPDATE – MAY 2026


Your Next Animal Facility Management Software


We are pleased to share the latest improvements included in our **May ZETA Update**. This release introduces a redesigned genotyping form, improved batch selection behavior, enhanced dashboard personalization and filtering, advanced filtering options in autocomplete fields, and various performance improvements and bug fixes.

What's new in ZETA:
























Major Genotyping form redesign: The genotyping form has been redesigned to support more genotyping workflows.

- Animals from **multiple strains** can now be genotyped within a single form, reducing the need to process each strain separately.
- Zygosity can now be set **individually for each animal and genetic element**, giving users more precise control over recorded genotyping results.
- The convenient **Set all same** option is available for quickly applying the same zygosity across all animals when needed.
- Previously entered zygositys are now remembered in the next genotyping action.

 **How to use this enhancement** (*All users*): Open the genotyping form and add animals as usual. Animals from multiple strains can now be included in the same form.

Zygositys 

Strain: Tg(Xla.Tubb:DsRed); Tg(gata1:GFP); Tg(b-globin:EGFP)

Individuals	Tg(gata1:GFP)	Tg(b-globin:EGFP)	Tg(Xla.Tubb:DsRed)
Tg(b-globin:EGFP) ^{+/-} ; Tg(gata1:GFP) ⁻ ; Tg(Xla.Tubb:DsRed) ^{+/+} 2025-10-06/1#3  	- (Sorted (negative)) 	+/- (Heterozygous) 	+/+ (Homozygous (positive)) 
Tg(b-globin:EGFP) ^{+/-} ; Tg(gata1:GFP) ⁻ ; Tg(Xla.Tubb:DsRed) ^{+/+} 2025-10-06/1#7  	- (Sorted (negative)) 	+/- (Heterozygous) 	+/+ (Homozygous (positive)) 
Tg(b-globin:EGFP) ^{+/-} ; Tg(gata1:GFP) ⁻ ; Tg(Xla.Tubb:DsRed) ^{+/+} 2025-10-06/1#11  	- (Sorted (negative)) 	+/- (Heterozygous) 	+/+ (Homozygous (positive)) 
Tg(b-globin:EGFP) ^{+/-} ; Tg(gata1:GFP) ⁻ ; Tg(Xla.Tubb:DsRed) ^{+/+} 2025-10-06/1#15  	- (Sorted (negative)) 	+/- (Heterozygous) 	+/+ (Homozygous (positive)) 
Set all same	<input type="text"/> 	<input type="text"/> 	<input type="text"/> 

Enhanced dashboard personalization and filtering: Dashboards are now more flexible and easier to personalize. Additional filtering options and parameters have been added, including **time ranges for upcoming tasks** and **owner- or lab-specific filters**. Users can now reorganize dashboards on the main page and customize dashboard titles and maximum dashboard heights.

⚠ Existing dashboard pages must be reconfigured after the update by selecting them again in the dashboard configuration and, optionally, adding new filters and parameters to them.

✅ How to use this enhancement (All users): Go to the main dashboard page and open dashboard settings. Reconfigure existing dashboards once after the update, then adjust filters such as task time ranges, owners, or labs as needed. Dashboards can also be reorganized, renamed, and customized by setting a maximum dashboard height.

New dashboard block



Select a predefined page as a template

Welfare Welfare parameters out of range

Containers outside defined welfare limits (e.g., sex ratio or animals per container).



General

Title

Welfare parameters out of range



Parameters

min_age_in_days

0

Additional filters

Labs

+ Start typing...



Owners

+ Start typing...



Species

+ Start typing...



Rooms

+ Start typing...



Racks

+ Start typing...



Improved batch selection in lists: Batch selection has been improved to make working with longer lists more convenient. When scrolling through lists in batch selection mode, a **floating action panel** is now displayed, ensuring that batch actions remain accessible without needing to scroll back to the top or bottom of the list. Lists also now remember the previous batch selection state and automatically restore batch mode when users return to the list, helping maintain workflow continuity.

✔ **How to use this enhancement (All users):** Open any list that supports batch selection and activate batch selection mode. While scrolling, use the floating action panel to access available batch actions.

ID	Name	Category	Date	Days	Status	Details	Location	Productivity
8-573-5	Casper#5	Test f rabbit						unproductive
10-577-1	grin2ab ^{a279?} , mpv17 ^{a9?} #1	C-01:A02	2026-05-01	23 days	fry	mpv17 ^{a9 ?} grin2ab ^{a279 ?}	Smith Lab	unproductive
10-577-2	grin2ab ^{a279?} , mpv17 ^{a9?} #2	C-01:A02	2026-05-01	23 days	fry	mpv17 ^{a9 ?} grin2ab ^{a279 ?}	Smith Lab	unproductive
10-577-3	grin2ab ^{a279?} , mpv17 ^{a9?} #3	C-01:A02	2026-05-01	23 days	fry	mpv17 ^{a9 ?} grin2ab ^{a279 ?}	Smith Lab	unproductive
10-577-4	grin2ab ^{a279?} , mpv17 ^{a9?} #4	C-01:A02	2026-05-01	23 days	fry	mpv17 ^{a9 ?} grin2ab ^{a279 ?}	Smith Lab	unproductive
10-577-5	grin2ab ^{a279?} , mpv17 ^{a9?} #5	C-01:A02	2026-05-01	23 days	fry	mpv17 ^{a9 ?} grin2ab ^{a279 ?}	Smith Lab	unproductive
10-577-6	grin2ab ^{a279?} , mpv17 ^{a9?} #6	C-01:A02	2026-05-01	23 days	fry	mpv17 ^{a9 ?} grin2ab ^{a279 ?}	Smith Lab	unproductive

Improved filtering in autocomplete selection fields: Autocomplete (type-ahead) selection fields now support advanced filtering, making it easier to find the correct record when working with large datasets.

The suggestion list can now be filtered using the **filter button**. Users can disable the default filter and select **Set filters** to define more specific filtering conditions. Active filters can be cleared using the **Clear** button in the **Active filters** section. Autocomplete fields of the same type now remember active filters across the application.

✔ **How to use this enhancement (All users):** Open an autocomplete selection field and click the filter button. Disable the default filter if needed, then select **Set filters** to define custom filtering options. Active filters can be reviewed and removed using **Clear** in the **Active filters** section. Filters applied to autocomplete fields of the same type will be remembered across ZETA.

Performed * Link to task

2026-05-24 Start typing... ▼ 🔍 ✖

Ind Active filters: ▼ Set filters

Indivi Use default filter

🔍 Start typing... ▼ 🔍 ✖

Want to see it in action?

If you are not yet a ZETA customer, or if you have any questions about the new features, you can book a **free online demo** to explore the latest version of ZETA. After the call, you can request access to a free trial of the software, so you can explore it in your own facility.



Why ZETA?

ZETA is animal facility management software designed to support animal welfare and efficient facility operations. Our interactive software offers customized features to fit your organization's unique needs. With advanced functions and top-tier security, ZETA is the exact solution your facility has been searching for.

Learn More

 <https://sciencetrack.org/zeta>

 info@sciencetrack.org

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