

Mouse IgG2a Isotype Control D265A - Extremely Low Endotoxin

Product Code: ICH2259ELD265A

More Information

product name H2: Mouse IgG2a Isotype Control D265A - Extremely Low Endotoxin

background: This mouse IgG2a isotype control carries the D265A mutation to silence Fcγ receptor binding and is supplied at extremely low endotoxin, making it suited to effector-free in vivo studies. As a matched negative control with no relevant specificity, it anchors the background and gating measurements that separate true target engagement from scaffold effects in functional and cytometric assays. The reagent is formulated for in vivo use and produced in scalable milligram to gram quantities to serve bulk and high-throughput laboratories. It is a non-therapeutic reagent provided strictly for research use only.

Application Notes: Each investigator should determine their own optimal working dilution for specific applications.