

Amine-reactive quencher dyes, 2/16

Enzo Life Sciences now offers EQ Quencher Dyes—amine-reactive quencher dyes that can be used for fluorescence resonance energy transfer (FRET) applications.

EQ Quencher Dyes (EQ0, EQ1, and EQ2) are NHS ester quencher dyes that can be conjugated to amine-labeled probes. The dyes have a broad visible absorption but no detectable fluorescence emission, making it useful as an acceptor in FRET applications. The dyes can be used in molecular biology FRET applications to quench fluorophores. Together, the absorption ranges of the dyes cover most commercially available fluorophores. Through combining different reporter-quencher dye pairs, probes can be multiplexed.

[**Enzo Life Sciences**](#), 800-942-0430