



## QC Microorganisms with Green Fluorescent Protein Tags

**UV-BioTAG™ microorganisms** contain a Green Fluorescent Protein (GFP) marker that produces fluorescence of the culture visible under UV light. This allows for easy differentiation of these control strains from contaminants.

### Applications

- Enumeration Methods
- Detection Methods
- Demonstration of Capability (DOC)
- Media QC
- Validation/Verification

### Highlights

- Fluoresces under UV light to distinguish QC strains from other possible contaminants
- Instant dissolve pellet reduces preparation time
- Easy and economical refrigerated storage
- Online Certificate of Analysis provides detailed strain information
- Traceability to reference cultures ensures authenticity

# UV·BioTAG™

**UV-BioTAG Swab kits** include six swabs each containing one lyophilized pellet of an individual microorganism strain.

## Available Strains

- 75831-370 *Salmonella enterica* subsp. *enterica* serovar Typhimurium Sal54 derived from FDA SAL5694
- 75831-378 *Shigella flexneri* SF84 derived from FDA SHI0552
- 75831-372 *Salmonella enterica* subsp. *enterica* serovar Senftenberg Sal59 derived from FDA SAL5697
- 75831-380 *Escherichia coli* (O157:H7) EC43 (STEC)

**UV-BioTAG Vial kits** include six vials each containing one lyophilized pellet of an individual microorganism strain.

## Available Strains

- 75831-374 *Salmonella enterica* subsp. *enterica* serovar Typhimurium Sal54 derived from FDA SAL5694
- 75831-382 *Shigella flexneri* SF84 derived from FDA SHI0552
- 75831-376 *Salmonella enterica* subsp. *enterica* serovar Senftenberg Sal59 derived from FDA SAL5697
- 75831-384 *Escherichia coli* (O157:H7) EC43 (STEC)



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