



GFP Marked Controls

False-positive results can have severe financial and regulatory implications. With UV-BioTAG, our line of reference strains containing green fluorescent protein (GFP) markers, you can quickly and reliably establish whether a positive test result can be traced back to a control strain cross-contamination issue, or if it is from another source.



UV·BioTAG™

Highlights

- Fluoresces under UV light to distinguish QC strains from standard microorganism strains
- 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

Applications

- Detection methods
- Demonstration of Capability (DOC)
- Media QC
- Validation and Verification

Catalog # / Format	Strain	Atypical
01227UV-S / Swab Kit 01227UV-V / Vial Kit	<i>Escherichia coli</i> (O157:H7) EC43 (STEC) derived from FDA ESC 11177 (STEC)	
01223UV-S / Swab Kit 01223UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium SAL54 derived from FDA SAL 5694	
01277UV-S / Swab Kit 01277UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium SAL46 derived from FDA SAL5693	
01226UV-S / Swab Kit 01226UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Seftenberg SAL59 derived from FDA SAL5697	•
01278UV-S / Swab Kit 01278UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Gaminara SAL57 derived from FDA SAL5695	
01230UV-S / Swab Kit 01230UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Mbandaka SAL58 derived from FDA SAL5696	•
01228UV-S / Swab Kit 01228UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Minnesota SAL60 derived from FDA SAL5698	
01224UV-S / Swab Kit 01224UV-V / Vial Kit	<i>Shigella flexneri</i> SF84 derived from FDA SHI0552	
01276UV-S / Swab Kit 01276UV-V / Vial Kit	<i>Shigella sonnei</i> SS61 derived from FDA SHI0551	
01249UV-S / Swab Kit 01249UV-V / Vial Kit	<i>Listeria monocytogenes</i> (1/2a) derived from FDA LS808	
01248UV-S / Swab Kit 01248UV-V / Vial Kit	<i>Listeria monocytogenes</i> (1/2b) derived from FDA LS810	
01250UV-S / Swab Kit 01250UV-V / Vial Kit	<i>Listeria monocytogenes</i> (4b) derived from FDA LS806	
01271UV-S / Swab Kit 01271UV-V / Vial Kit	<i>Listeria innocua</i> (6a) modified from NCTC 11288	
01279UV-S / Swab Kit 01279UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Abaetetuba SAL75 derived from FDA SAL72	
01282UV-S / Swab Kit 01282UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Nottingham SAL93 derived from FDA SAL87	
01280UV-S / Swab Kit 01280UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Bispebjerg SAL89 derived from FDA SAL84	•
01281UV-S / Swab Kit 01281UV-V / Vial Kit	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Tranoroa SAL91 derived from FDA SAL86	
01284UV-S / Swab Kit 01284UV-V / Vial Kit	<i>Yersinia enterocolitica</i> G-85 derived from FDA G-40	
01285UV-S / Swab Kit 01285UV-V / Vial Kit	<i>Yersinia enterocolitica</i> G-79 derived from FDA G-39	
01283UV-S / Swab Kit 01283UV-V / Vial Kit	<i>Klebsiella aerogenes</i> G-126 derived from FDA G-32	
01286UV-S / Swab Kit 01286UV-V / Vial Kit	<i>Vibrio cholerae</i> serovar O139 G-106 derived from FDA G-101	
01287UV-S / Swab Kit 01287UV-V / Vial Kit	<i>Cronobacter sakazakii</i> G-78 derived from FDA G-56	

For strain characterization, serotypes and additional strain information please visit microbiologics.com.