1. For each fluorescent tag signature below provide the following information
   - Exciting laser(s) (violet, blue, yellow green and/ or red)
   - Peak emission channel
   - “Secondary” emission channels

Example:

a.

- Exciting laser
- Peak emission channel
- “Secondary” emission channels: UV15, V15, B12-B13, R7
b.

- Exciting laser
- Peak emission channel
- “Secondary” emission channels

c.

- Exciting laser
- Peak emission channel
- “Secondary” emission channels
2. Fluorescent tags compatibility

Please indicate if each pair of fluorescent tags can be used in combination. Indicate areas of similarities and differences, if any, in their spectrum signatures and the peak channel for each one.

a.

b.
3. Spectrum Signature Overlays using Excel