

Materials List for:

Application of Fluorescent Nanoparticles to Study Remodeling of the Endo-lysosomal System by Intracellular Bacteria

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URL: <https://www.jove.com/video/52058>

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Materials

| Name | Company | Catalog Number | Comments |
|-----------------------|---------------|----------------|----------------------------------|
| Gold chloride | Sigma-Aldrich | 520918 | |
| Tannic acid | Sigma-Aldrich | 403040 | |
| Tri-sodium citrate | Sigma | C8532 | |
| Bovine serum albumin | Sigma | A2153 | |
| NHS-Rhodamine | Pierce | 46406 | |
| DMSO | Sigma | D8418 | |
| HEPES | Sigma | H3375 | |
| Gentamicin | Applichem | A1492 | |
| Kanamycin | Roth | T832 | |
| Carbenicillin | Roth | 6344 | |
| 8-well chamber slides | Ibidi | 80826 | tissue culture treated, sterile |
| Imaris Software | Bitplane | version 7.6 | various configurations available |