

| Generic Reference Chart            | Test                                                                                                              | SPECIMEN collected volume   | # containers                                                                  | Tube Cap Color | Volume Held: | Additive                 | Container picture:                                                                    |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------|----------------|--------------|--------------------------|---------------------------------------------------------------------------------------|
| <b>Molecular:</b><br>Blood         | <ul style="list-style-type: none"> <li>Hematopathology</li> <li>COMPASS Exome Germline Variant Control</li> </ul> | Blood<br><br>3 mL           | 1 tube                                                                        | Blue-Black rim | 3.0 mL       | Sodium Citrate           |    |
| <b>Molecular:</b><br>Blood         | <ul style="list-style-type: none"> <li>Circulating Tumor DNA Detection</li> </ul>                                 | Blood<br><br>10 mL          | 1 tube                                                                        | Gold (Streck)  | 10 mL        | Streck Cell-Free DNA BCT |    |
| <b>Molecular:</b><br>Bone Marrow   | <ul style="list-style-type: none"> <li>Hematopathology</li> </ul>                                                 | BM aspirate<br><br>2 mL     | plain syringe with NO additive, immediately place into lavender top EDTA tube | lavender       | 3.0 mL       | K2 EDTA                  |    |
| <b>Molecular:</b><br>CSF           | <ul style="list-style-type: none"> <li>Hematopathology</li> </ul>                                                 | CSF<br><br>2-3 mL           | 1 CSF collection tube                                                         | Clear          | 8 mL         | Transport on ice         |    |
| <b>Molecular:</b><br>Pleural Fluid | <ul style="list-style-type: none"> <li>Hematopathology</li> </ul>                                                 | Plural Fluid<br><br>2-15 mL | 1 conical tube                                                                | any            | 15 mL        | Transport on ice         |  |

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| <b>Molecular:<br/>Outside<br/>Materials -<br/>Saliva</b>          | <ul style="list-style-type: none"> <li>COMPASS Exome Germline Variant Control</li> </ul> | 2 mL | 1 kit | Oragene-DNA OG-500     | 2 mL | kit |   |
| <b>Molecular:<br/>Outside<br/>Materials -<br/>Buccal<br/>Swab</b> | <ul style="list-style-type: none"> <li>COMPASS Exome Germline Variant Control</li> </ul> | 1 mL | 1 kit | Oracollect -Dx OCD-100 | 1 mL | kit |  |