OncoQuick®

Enrichment of circulating tumor cells

OncoQuick® is a simple to use, rapid and efficient system for the enrichment of disseminated circulating tumor cells from human peripheral blood that has been developed in cooperation between Hexal Gentech and Greiner Bio-One. The system combines the advantages of the cell separation by density gradient centrifugation (rapid, reproducible, cost effective) with recovery rates that are comparable with immunobead methods.

OncoQuick® consists of a sterile 50 ml polypropylene tube with a porous barrier inserted on top of the unique separation medium. It is perfectly suited to ensure routine and standardised enrichment of circulation tumor cells disseminated by a solid epithelial tumor or melanoma.

OncoQuick® tubes now have retaining rings that stabilise the position of the porous barrier for even better robustness and user-friendliness, e.g. during centrifugation.

Note: OncoQuick® is intended for research purpose only!

Key Facts

- Performance in about 45 minutes
- Reproducible recovery rates: > 70 %
- Depletion of blood cells up to 6 logs
- No special lab equipment required
- No need for magnetic beads
- No blocking of marker molecules
- Enrichment directly from whole blood

Ordering Information

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Product Description</th>
<th>Sample Volume</th>
<th>Quantity per Case</th>
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</thead>
<tbody>
<tr>
<td>227 250</td>
<td>OncoQuick® tube with separation medium (sterile)</td>
<td>15 - 30 ml blood</td>
<td>10</td>
</tr>
<tr>
<td>227 255</td>
<td>OncoQuick® tube with separation medium (sterile)*</td>
<td>15 - 30 ml blood</td>
<td>4</td>
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</tbody>
</table>

* Sample pack with special price available only once