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## Human CA 50 - Calibrator grade

|                         |                                                                                                                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Alternate names:</b> | CA50                                                                                                                                                                                                                                                             |
| <b>Catalog No.:</b>     | BA1032                                                                                                                                                                                                                                                           |
| <b>Quantity:</b>        | 50 kU                                                                                                                                                                                                                                                            |
| <b>Concentration:</b>   | 16,560 Units/ml                                                                                                                                                                                                                                                  |
| <b>Species:</b>         | Human                                                                                                                                                                                                                                                            |
| <b>Source:</b>          | Cell culture, Human colorectal carcinoma cell line COLO-205, ATCC.                                                                                                                                                                                               |
| <b>Format:</b>          | <b>State:</b> Liquid supernatant (calibrator grade).<br><b>Purity:</b> 13.0kU/ml<br><b>Buffer System:</b> DMEM solution containing supplements and 5 % Fetal Bovine Serum, without further processing, pH 7.0-7. It contains 0.05% Sodium Azide as preservative. |
| <b>Description:</b>     | Human Cancer Antigen CA-50.                                                                                                                                                                                                                                      |
| <b>Storage:</b>         | Store the antigen at -20°C.<br>Avoid repeated freezing and thawing.<br>Shelf life: one year from despatch.                                                                                                                                                       |
| <b>Caution:</b>         | All cultures have tested negative for HBsAg, HCV, HIV-1 and HIV-2. No test guarantees a product to be non-infectious. Therefore, all material should be considered as potentially infectious.                                                                    |