



Scheme 2010, Assessment Run B10 HER-2 BRISH

Aalborg, 20th September 2010

Dear participant

Please find enclosed a pair of unstained sections for HER-2 BRISH (CISH/SISH). If you are in any doubt, please read the details at the website: www.nordiqc.org, or send us an e-mail: nordiqc@rn.dk. Also inform us if slides are missing.

Please note your three digit participant number (NQC...) shown on the address label and slides. This number **must** be indicated on all new slide labels and used for any communication with NordiQC.

Stain the sections according to your protocol, and return one stained slide (or both slides if HER-2 and Chromosome 17 stains are performed separately) together with your own control slide(s) marked with your participant number. Please also fill out the scoring sheet attached, mark it with your participant number and return it with the slide(s) to NordiQC to NordiQC at the above address not later than **6th October**. Keep the remaining NordiQC slides in your file to serve as a control set.

Submitted sections (including in-house controls) are stored in the NordiQC file for future documentation and will not be returned to the laboratories. However, the laboratories can request their stained sections for review in case their control set is lost.

All stained slides submitted before deadline will be assessed, and the general results communicated on the website about 7th December. Examples of optimal as well as insufficient stains will be illustrated (anonymously) and the corresponding methods described. The origin of recommended protocols giving optimal results will be published, unless anonymity is requested.

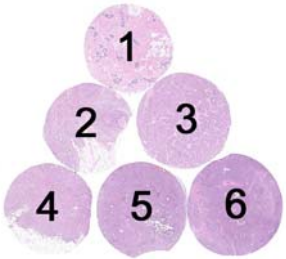
About 7th December each laboratory receive an e-mail with their individual assessment scores and (when needed) comments to the stains and suggestions for protocol improvement.

Monographs describing the markers are available on the website.

Scoring sheet next page ...

**Scoring sheet: Fill out and send to NordiQC together with the stained slides
(keep a copy in your lab)**

HER-2 BRISH:

Label	HER-2 score				Comments
	HER2 copy no.	Chr. 17 copy no.	HER2 / Chr 17 ratio	<u>Amplified</u> <u>Equivocal</u> <u>Non-ampl.</u>	
	1. Normal breast tissue				
	2. Breast ductal carcinoma				
	3. Breast ductal carcinoma				
	4. Breast ductal carcinoma				
	5. Breast ductal carcinoma				
	6. Breast ductal carcinoma				

Content of the multitissue sections for HER-2 BRISH
All material has been fixed in 10 % NBF

General comments: _____

Best regards
NordiQC