

**REQUEST FOR HER-2 FLUORESCENCE IN SITU HYBRIDISATION TESTING  
CYTOGENETICS DEPARTMENT, LABPLUS, AUCKLAND**

<b>PATIENT DETAILS:</b>	<b>COPY TO DR:</b>
Surname:	Name:
First Name:	Department:
NHI Number:	Address:
D.O.B:     /     /	
<b>CLINICAL INFORMATION:</b>	<b>COPY TO DR:</b>
Does the patient have metastatic breast carcinoma? <input type="checkbox"/> YES <input type="checkbox"/> NO	Name:
Result of HER2 immunohistochemistry:	Department:
3+   2+   1+   0	Address:
Antibody used (if known):	
Referring Laboratory:	<b>COPY TO DR:</b>
	Name:
	Department:
<b>REQUESTING DR DETAILS:</b>	Address:
Name:	
Department:	
Address:	
Phone:	Requesting Dr Signature:
Fax:	Date of Request:     /     /

Please arrange for this form along with **(1) 6 x poly-L slides at 4µm** and **(2) a copy of the pathology report** to be forwarded in a padded envelope to:

**Molecular Cytogenetics FISH Laboratory**  
**Cytogenetics Department**  
 LabPLUS  
 Building 31  
 Auckland City Hospital  
 Auckland  
 Tel (09) 3074949 ext 2050

**Please note:** In accordance with ADHB Board Policy and IANZ recommendations, all slides and the referral form must contain the same two forms of identification – preferably patient surname and laboratory number.

**Explanatory Notes:** FISH analysis for HER2 gene amplification is recommended in patients with equivocal immunohistochemical staining for HER2. Roche have undertaken to fund HER2 FISH on tumour tissue specimens from patients with **metastatic breast carcinoma AND equivocal (2+) immunohistochemistry**. If this patient does not fulfil these criteria, FISH will not normally be funded by Roche, but may still be arranged through this laboratory. Enquiries about this, or other aspects of the test should be directed to Paul Oei or the FISH Team on (09) 3074949 ext 2050 or by email at [FISH@adhb.govt.nz](mailto:FISH@adhb.govt.nz). Additional copies of this form or the electronic handbook on FISH HER2 analysis are available at [www.adhb.govt.nz/LabPlus/fish.htm](http://www.adhb.govt.nz/LabPlus/fish.htm) or via the Herceptin Product Information links page at [www.cancernz.co.nz](http://www.cancernz.co.nz)