

Suggested documentation format for slide preparation and in situ hybridization quality control.

1. Rate each slide preparation according to adequacy for *in situ* hybridization.

Slide ID #	Poor	Good	Excellent	Evaluate Yes or No
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

2. Rate each target for *in situ* hybridization quality. Ratings; Poor, Good, Excellent.

Taget / Slide ID#	Signal Intensity	Specificity	Background Noise	Overall Quality*
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

*Targets./slides receiving a poor overall quality evaluation should not be used for enumeration analysis.

2. Signal enumeration documentation:

Sample ID	<input type="text"/>	Probe	<input type="text"/>
Lamp watt hours	<input type="text"/>	Filter Set Used	<input type="text"/>

Taget / Slide ID#	<input type="text"/>	# nuclei counted	<input type="text"/>	# nuclei w/ 1 signal	<input type="text"/>	# nuclei w/ 2 signals	<input type="text"/>	# nuclei w/ 3 signals	>	<input type="text"/>	>	<input type="text"/>	>	<input type="text"/>	>	<input type="text"/>
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