CD20 RNAveu Probe

Catalog No	Description
FR075-20	0.22 mL of ready-to-use oligo-conjugated mRNA probe*
CP201-20	0.22 mL of complementary probe conjugated with FAM fluorophore*

* For 18×18 slides, addition of 10 µL probe is recommended.

Intended Use

For Research Use only. This RNAveu probe is designed for the specific localization of CD20 mRNA in formalin-fixed, paraffin embedded (FFPE) tissue sections. Interpretation of results must be done by experienced personnel.

Summary and Explanation

CD20 is a category of biomarker specific to tumors, additionally referred to as the CD20 antigen. CD20 is not only important for detecting tumors, but it also plays a crucial role in the overall functioning and well-being of human B cells. Cells that are crucial to the immune system can undergo dysregulation in different types of lymphomas and leukemias. Measuring the amount of CD20 on blood cells may help to diagnose cancer or plan cancer treatment.

Storage and Handling

Store at -20 °C. Allow the reagents to reach ambient temperature before use.

Reagents Provided

One vial of RNAveu probe and one vial of corresponding fluorophore-labeled complementary probe.

Recommended Protocol

Manual:
https://omicsveu.com/wpcontent/uploads/Brochures/914-0083.0.pdf
Automation:
https://omicsveu.com/wpcontent/uploads/Brochures/914-0082.0.pdf
For more information:
https://omicsveu.com/wpcontent/uploads/Brochures/914-0084.0.pdf

Bibliography

1. https://doi.org/10.1007/978-3-642-16712-6_518
2. https://doi.org/10.1186/2162-3619-4-4
3. https://doi.org/10.4049/jimmunol.174.12.7859

	Temperature Limitation	RUO	For Research Use Only
	Use by Date	LOT	Batch Code
NON STERILE	Non-Sterile		Consult Instructions for Use
REF	Catalog Number		omicsveu

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