

BE Salmon Summary

BE Salmon Events in the Food Supply

BE Event	Trait	Producing Countries	Comments	FDA Review
EO-1 α	growth rate	Canada, U.S.	Trade name: AquAdvantage™	YES

BE Salmon Production

BE salmon is currently produced in Canada and the U.S. (Indiana) .

AquaBounty Technologies, Inc. received approval from the FDA to produce BE salmon at a facility in Indiana (FDA, 2018). Salmon eggs are shipped from Canada to Indiana for grow-out to market size.

BE Salmon Food Safety Reviews

BE salmon has been approved for food use by the FDA in the United States (FDA, 2015) and by Health Canada and the Canadian Food Inspection Agency in Canada (Health Canada, 2016). As part of its approval, FDA determined that the salmon is as safe for consumption as its non-engineered counterpart.

References

FDA (2015) FDA Has Determined That the AquAdvantage Salmon is as Safe to Eat as Non-GE Salmon
[FDA \(2017\) AquAdvantage Salmon Fact Sheet](#)
[FDA \(2018\) FDA Approves Application for AquaBounty Salmon Facility in Indiana](#)
Health Canada (2016) Health Canada and Canadian Food Inspection Agency approve AquAdvantage Salmon