## **ERS Peer Review Plan**

Type of Report	The Economics of Cellular Agriculture and Emerging Fermentation Technologies ERR						
(ERR, EIB, EB)			[3/]	I. Ch 1 C	7. '	. C	
Agency: Economic Reso USDA		search Service	[X]	Influential S Highly Influ		ntormation entific Assessment	;
Agency Contact:	Kelly Maguire, kelly.b.maguire@usda.gov						
Subject of Review:	Meat and other animal products are a significant source of protein in American diets and are the foundation of important revenue streams to millions of U.S. farmers, the food processing sector, and other food businesses. However, for multiple reasons, a segment of consumers in the United States and abroad are increasingly purchasing alternatives to conventional animal-sourced foods—meat, eggs, and dairy products—that involve minimal or no use of animals. These dietary substitutions have been facilitated, in part, by an increased availability and variety of plant-based substitutes for animal products. For the past few decades, food companies have primarily used plants and other plant-based ingredients to produce analogs to conventional meat, egg, and dairy products, such as soy patties for hamburgers, nut-based dairy, and tofu for turkey meat.						
Purpose of Review:	transparent ex		thods, o	bjective inter		economic analysis of results, and effec	
Type of Review:		[ ] Panel	Review		[X]	Individual Review	wers
		[ ] Altern	native P	rocess (Briefl	y Explain)	:	
Timing of Review (Est.): Start: 07/3					Co	mpleted:	-
Number of Reviewers	: []	3 or fewer	[X]	4 to 10	[ ]	More than 10	
Primary Disciplines/T	ypes of Experti	se Needed for F	Review:	Economist	S		
Reviewers selected by	: [X]	Agency		[ ]	Designa Organiz	nted Outside zation	
Opportunities for Publ If yes, briefly sta How: When:		en these opporti	[ ] unities w		[X]	No	
Peer Reviewers Provided with Public Comments?				Yes	[X]	No	
Public Nominations Requested for Review Panel?				Yes	[X]	No	

