## CALIFORNIA STATE SCIENCE FAIR 2011 PROJECT SUMMARY

Name(s)	Project Number
Favio L. Arriaga	
	31512
Project Title	$\mathcal{C}$
Analysis of Enzymatic Activity of Natural Protein vs. Synthetic Protein	
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Objectives/Goals Abstract	
My goal was to find out whic type of protein can help you more during muscle enzymatic activity.	recovery by seeing
Methods/Materials Materials used were: 10 mL of hydrogen peroxide; 10 mL of permanante, pro	big powder; creatine
powder; chicken breasts; pieces of meath; a cylinder to measure nL; and a trip Results	/
From the beef, chicken, and protein powder, the beef had the best enzymatic te in second and the powder came in last.	action. The chicken came
Conclusions/Discussion Overall is would be best to eat beef because the enzymetic activity of it was mu	ich better then the other
products.	
$\square$	
Summary Statement	
Determining what type of protein (natural or synthetic) can help better for mus	cle recovery.
Help Received	
My teacher provided equipment and my mom helped with my board.	