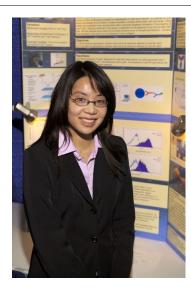




ESPC 2005 - Vancouver (Colombie-Britannique)



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B Cell Tolerance in Novel Chimerism Strategies

Division: Biotechnologie

Catégorie: Sénior Région: Edmonton Ville: Edmonton, AB

École: Old Scona Academic High School

Sommaire: We hypothesized that we could attain tolerance in chimeric mice and that its

induction was affected by host natural killer (NK cells). We found donor specific tolerance in some chimeric mice without NK cells, while those with NK cells were intolerant. Results of this work has the potential to eliminate

immunosuppressant use.



