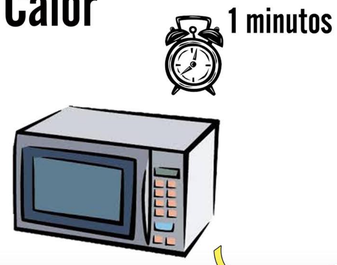
Preparación de Geles y de Identificación de Grupos o Especies

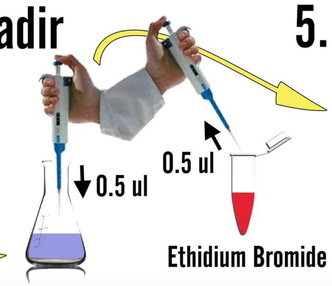
1. Medir y Añadir

2. Mezclar y Disolver

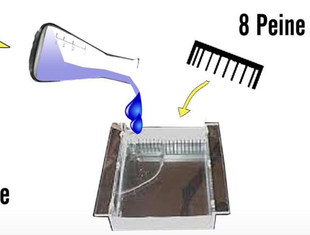
3. Calor



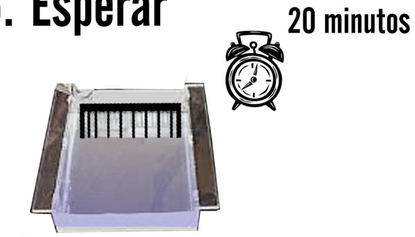
4. Añadir



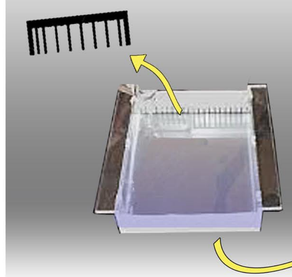
5. Derramar



6. Esperar



7. Sacar el Peine



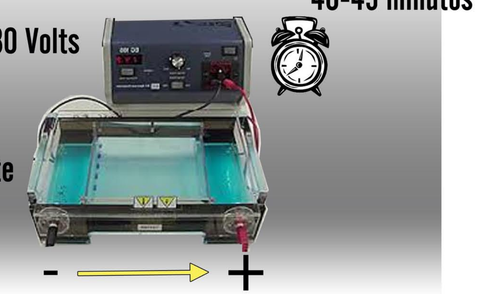
8. Cargar y Derramar

9. Añadir "Ladder"

10. Preparar Parafilm

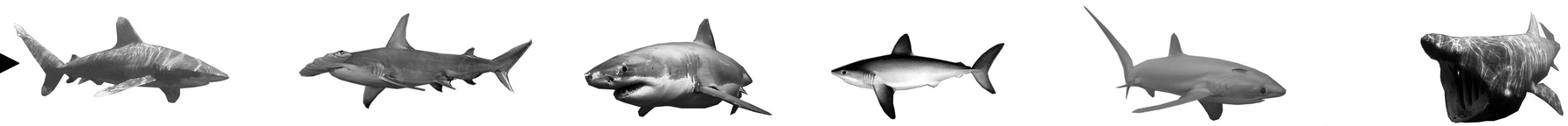
11. Cargar

12. Correr



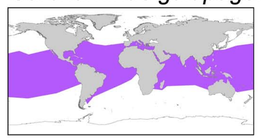
Identificación de Especies o Grupos

Después de identificar el grupo de tiburones, correr otra reacción PCR utilizando especies primers específicos para ese grupo de tiburones.



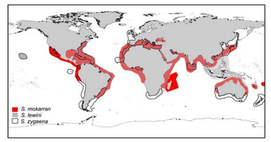
Carcharhiniformes Carcharhinidae

Carcharhinus longimanus
Carcharhinus obscurus
Carcharhinus galapagensis



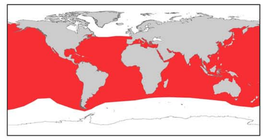
Carcharhiniformes Sphyrnidae

Sphyrna mokarran
Sphyrna lewini
Sphyrna zygaena



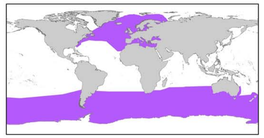
Lamniformes Lamnidae

Carcharodon carcharias



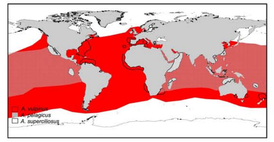
Lamniformes Lamnidae

Lamna nasus



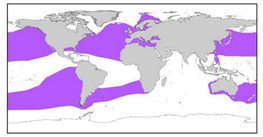
Lamniformes (no enumerado) Alopiidae

Alopias vulpinus
Alopias pelagicus
Alopias superciliosus

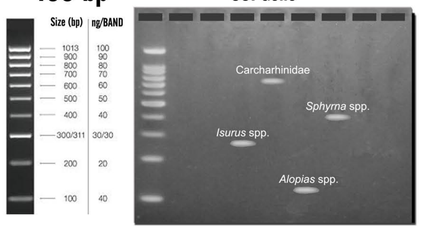


Lamniformes Cetorhinidae

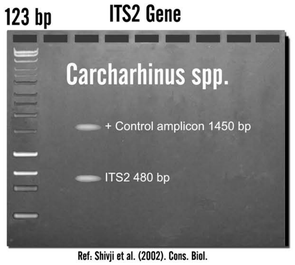
Cetorhinus maximus



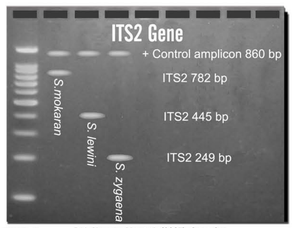
Hyperladder 100 bp



Ref: Caballero et al. (2012). Mole. Ecol. Res.

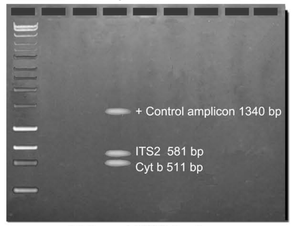


Ref: Shivji et al. (2002). Cons. Biol.

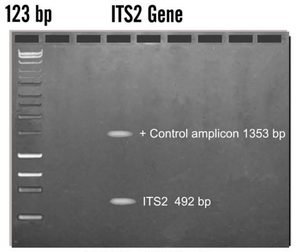


100 bp

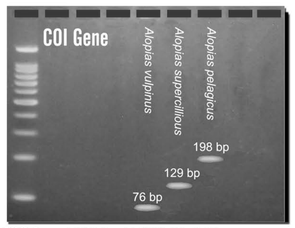
Ref: Abercrombie et al. (2005). Cons. Gen.



Ref: Chapman et al. (2003). Cons. Gen.

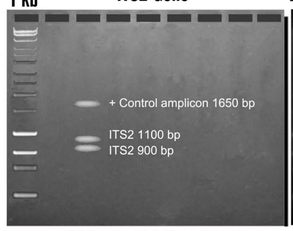


Ref: Shivji et al. (2002). Cons. Biol.



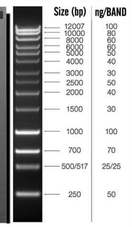
100 bp

Ref: Caballero et al. (2002). Mole. Ecol. Res.



Ref: Magnussen et al. (2007). Anim. Cons.

Hyperladder 1 kb Plus



Ministerio de Agricultura, Ganadería, Acuacultura y Pesca
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