

2nd may 2013

1. Burak Abi has taken over the responsibility of researching CRISPR.
2. A project on Apoptin will be written to TUBITAK 1002. The team responsible should download the application form and fill it in. Mikail will write the project.
3. HIV is the main project at the moment for Atoms-Turkiye team everyone should continue their research on this area.

- the design of CD40-Ngal is nearly completed. We need to add a signal peptide.
- each team member should try to find alternative routes to improve the project

3.1.) We should use the bacteria more actively in order to develop our project. So each team member is to research a different aspect of the project.

Sunday 12th May 2013

1-Functional Protein

- Verotoxin and Shiga-like toxin
 - working with prokaryotes/eukaryotes
 - designing a syringe so that we can inject the protein into the blood without the bacteria entering too.
 - working with liver cells (what if it results in cancer)
 - if we use 8 thousand bp vector 3-4 thousand bp part could be protein
 - HAV
 - We can use igG igM to find hepatitis A
 - hemoperfusion
- : Was spoken in the meeting

16/5/2013

- gene therapy
- inducible promoter to control the system

--> can we buy Recombinant Human adenovirus A serotype 12 Fiber protein(PIV) [http://www.cusabio.com/protein-Recombinant Protein-245557/#.UZTisLWnewV](http://www.cusabio.com/protein-Recombinant-Protein-245557/#.UZTisLWnewV)