



Fig. 1: lane 1: marker, lane 2: fraction 2, lane 3: fraction 1

4. Conclusion

Based on the feasibility of production and purification of enzymes from bacteria, these microorganisms can be considered as great alternatives for the biofuel production. The enzymes found in bacteria with lipolytic properties (lipases) are suggested to be identified and studied for their lipolytic activities to be further used in the generation of biofuel. However, molecular methods for boosting the lipase production such as genetic engineering are highly recommended.

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