Sequence Search Stratagy

S.No.	Database	Sequence Query	**Key Words** (to restrict unrelated patents)	Hits
1	NCBI (Blast)	• HSL protein	• diabetes • NIDDM • IDDM • T2DM	13
2	NCBI (Blast)	• HSL mRNA	• diabetes • NIDDM • IDDM • T2DM	19
3	DGENE (Blast search)	• HSL protein • HSL mRNA	• diabetes • NIDDM • IDDM • T2DM	61
4	PCTGEN (Blast search)	• HSL protein • HSL mRNA		83

- **In NCBI got 16 relevat patents.**
- **In DGENE got 42 relevant patents.**
- **In PCTGEN got 16 relevant patents.**