

Search Strategy

S.No.	Database	Key-Words		Search Queries	No. of Records
		Main Terms	Alternative Terms		
1	BIOSIS	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS - Diabetes, NIDDM, IDDM, T2DM	- L4 1576 (HORMONE (W) SENSITIVE (2A) LIPASE#) OR HSL OR LHS OR LIPE OR (HORMONESENSITIVE (A) LIPASE#) - L5 266641 DIABET? OR NIDDM OR IDDM OR T2DM - L6 30 L4 (S) L5	30
2	EMBASE	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS, L11706, U40001, Q05469 - Diabetes, NIDDM, IDDM, T2DM	- L2 1203 (HORMONE (W) SENSITIVE (2A) LIPASE#) OR (HORMONESENSITIVE (W) LIPASE#) OR LIPE OR HSL OR LHS OR L11706 OR U40001 OR Q05469 - L3 258095 DIABET? OR NIDDM OR IDDM OR T2DM - L4 32 L2 (S) L3	32
3	DISSABS	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS - Diabetes, NIDDM, IDDM, T2DM	- L1 131 (HORMONE (W) SENSITIVE (2A) LIPASE) OR (HORMONESENSITIVE (W) LIPASE) OR LIPE OR HSL OR LHS - L2 6000 DIABET? OR NIDDM OR IDDM OR T2DM - L3 5 L1 (S) L2	5
4	MEDLINE	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS, L11706, U40001, Q05469 - Diabetes, NIDDM, IDDM, T2DM	- L1 1331 (HORMONE (W) SENSITIVE (2A) LIPASE) OR (HORMONESENSITIVE (W) LIPASE) OR LIPE OR HSL OR LHS OR L11706 OR U40001 OR Q05469 - L2 286108 DIABET? OR NIDDM OR IDDM OR T2DM - L3 29 L1 (S) L2	29
5	BIOTECHNO	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS, L11706, U40001 - Diabetes, NIDDM, IDDM, T2DM	- L1 398 (HORMONE (W) SENSITIVE (2A) LIPASE#) OR (HORMONESENSITIVE (W) LIPASE#) OR LIPE OR HSL OR LHS OR L11706 OR U40001 - L2 18139 DIABET? OR NIDDM OR IDDM OR T2DM - L3 10 L1 (S) L2	10
6	BIOTECHABS	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS, L11706, U40001, Q05469 - Diabetes, NIDDM, IDDM, T2DM	- L1 56 (HORMONE (W) SENSITIVE (2A) LIPASE#) OR (HORMONESENSITIVE (W) LIPASE#) OR LIPE OR HSL OR LHS - L2 9716 DIABET? OR NIDDM OR IDDM OR T2DM - L3 5 L1 (S) L2	5
7	CONFSCI	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS - Diabetes, NIDDM, IDDM, T2DM	- L1 90 (HORMONE (W) SENSITIVE (2A) LIPASE#) OR (HORMONESENSITIVE (W) LIPASE#) OR LIPE OR HSL OR LHS - L2 1257 DIABET? OR NIDDM OR IDDM OR T2DM - L3 0 L1 (S) L2	0
8	NTIS	- Hormone sensitive lipase - Type 2 diabetes	- Hormone-sensitive lipase, Lipase-hormone sensitive, Hormonesensitive lipase, LIPE, HSL, LHS - Diabetes, NIDDM, IDDM, T2DM	- L1 90 (HORMONE (W) SENSITIVE (2A) LIPASE#) OR (HORMONESENSITIVE (W) LIPASE#) OR LIPE OR HSL OR LHS - L2 1257 DIABET? OR NIDDM OR IDDM OR T2DM - L3 0 L1 (S) L2	0
- Total number of records = 106 - After removing duplicates number of records = 49 - Total on-targets (after removing duplicates) = 17 - Accuracy of the query = 35%					