Run the PeakFinder *setup.exe* program to install PeakFinder.

After initial installation (or after deleting the file C:\Documents and Settings\<UserID>\Local Settings\Application Data\StowersInstitute\PeakFinder\PeakFinder.INI file), click on the PeakFinder desktop icon to start the program. (Or, select *Start* | *Programs* | *Peakfinder* to start the program. (Normally the installed program is in the C:\PeakFinder folder).

This message will immediately appear:

Peakfinder	×
Please specify Genome Index Filename	
······	ſ
OK	

Click *OK*. Select button "*1*. *Genome Index File*". Select the file C:\PeakFinder\Yeast\YeastIndex.dat, and press the *Open* button.

Select button "3. Coordinates" and select the file C:\PeakFinder\Coordinates.xls, and Open.

Select button "4. Ratios" and select the file C:\PeakFinder\Ratios.xls, and Open.

Select Chromosome III from the drop-down list.

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1033	D-0051	1049611	1047309	699		3 3265	3353	3614.0	-478	0.52296	31412 YEL039C 1.61870481927711
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1102	ICx0081	1848737	1049815	1078		3 5391	6469	5830.0	0	0.86103	38167: YBR219C 0.487561311510144
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1105	YCL069W	1053043	1054419	1376		3 9687	11073	10385.0	2	0.90857	42012: LAMBD45 Engr
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1109	ACTORAC .	1055722	1056354	632		12376	13008	12692.0	2	1.74535	57002 YCR070W 1.39042242703533
1110	650121	1056352	1056616	264		3 13006	13270	13138.0	-2	1.51374	57102 YERK01W 1.11135854341737
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1112	TLLDESW	105/08/	105/455	368		3 13/41	14109	13505.0	-58	1.42457	57897: YIL162W 0.522409688013136
1113	0.013	105/453	1066292	839		14100	14395	14525.0		1.66669	57927: YER074C 0.694706293926696
1114	ACL DEAT	1099134	1060132	1023		14046	10020	15365.0	U	1.00/13	58267, YCRX05W 0.74091061827957
1110	C-015	1090214	1060616	.032	-	16969	12222	17070.0	6	0.96500	58517: YCRX06W 0.709144521215342
1112	VCI DE3W	1090520	1051005	335		1 17274	17990	17457.0	2	0.65905	25507 YERODW 0.7504436056524 25102 YERODW 0.95657175/2004
1118	YCLDEXW	1061302	1061889	587		17956	18543	180495	296	1.06963	59237: YERK09E 1.70743680495339
1119	Ex016i	1061989	1052144	35		18543	18739	18670.5	0	1.16351	62457: YLR337C 0.890767825451509
11,20	YCL061C	1062767	1063756	989		19421	20410	19915.5	623	1.11500	64812 YLR157C-A Enor
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1122	6x0171	1064705	1065757	1052		21359	22411	21885.0	.4	0.56113	65727 YCRX17W 0.615458037825059
1123	VCL059D	1065760	1066710	950		3 22414	23364	22989.0	3	0.43710	66597; YCF0:14W 0.631274881305307
1124	Cx018	1066707	1066851	144		3 23361	23505	23433.0	3	0.53266	66892 YDRx15W 0.48611111111111
1125	VCLOSEC	1096854	1067312	453		23508	23966	23737.0	3	0.57642	67477, YCR097WA 1,60998287671233 67492, YCR5/17W 0,456669671759011
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Select the *Multi-Row Chart* tabsheet:









#### Select the Single-Row Chart tabsheet.

With *Bitmap* selected, you can immediately paste this chart into Word (or other programs):



Likewise, with *Enhanced Metafile* selected, the same chart can be pasted as a metafile into Word (or other programs):

PeakFinder: all DS2 data			_10 ×
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With Postscript selected, you cannot view the graphic in PeakFinder. Press the *Save* button and save the postscript (.ps) file to disk.

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Open the postscript file using GSView, or other programs such as Adobe Illustrator:



