Figure 7.

A) 

<table>
<thead>
<tr>
<th></th>
<th>CC</th>
<th>Exercise</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vector Atg5</td>
<td>![Image]</td>
<td>![Image]</td>
</tr>
<tr>
<td>Vector Beclin-1</td>
<td>![Image]</td>
<td>![Image]</td>
</tr>
<tr>
<td>Vector LC3β</td>
<td>![Image]</td>
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</tr>
</tbody>
</table>

B) 

![Graph A] Atg5 protein (Normalized IOD)

C) 

![Graph B] Beclin-1 protein (Normalized IOD)

D) 

![Graph C] LC3β protein (Normalized IOD)

E) 

![Graph D] Atrogin-1 mRNA (Fold change)

F) 

![Graph E] C2 mRNA (fold change)

G) 

![Graph F] C7 mRNA (fold change)