

Use Lists in Templates

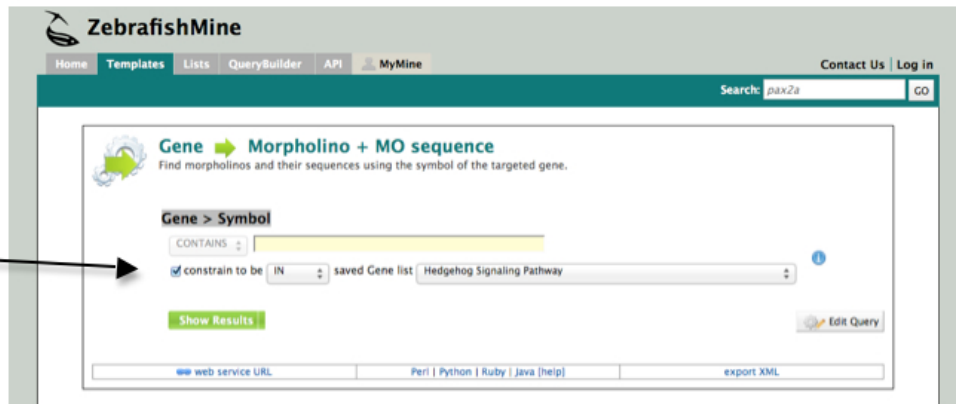
For help, contact us at zfinadmin@zfin.org. To get back to [ZebrafishMine](#), click [here](#).

Run a template search using a list

In this example, we will use one of the lists of genes already in ZebrafishMine.

1. Go to the full list of templates by clicking on the “Templates” tab on the home page.
2. Find and open the “Gene → Morpholino + MO sequence” template.
3. Select the checkbox next to “constrain to be IN” saved Gene list and select “Hedgehog Signaling Pathway” from the menu of lists.
4. Click on “Show Results” to run the search.

select the list of genes to run this search against



This query returns a list of morpholinos and their sequences for the genes in the “Hedgehog Signaling Pathway” list.

Trail Query
Gene → Morpholino + MO sequence
Find morpholinos and their sequences using the symbol of the targeted gene.

Manage Columns | 1 Filters

Showing 1 to 25 of 109 rows

Rows per page: 25

Name	Primary Identifier	Targets Symbol	Targets Name	Targets Primary Identifier	Sequence Residues
MO1-emo	Q258-MRPH4.NO-541129-1	emo	emo hedgehog 5	Q258-GENE-980326-41	ARTTGCTTCAGATGAGCCCTTACGTCTCAT
MO2-emo	Q258-MRPH4.NO-541129-2	emo	emo hedgehog 5	Q258-GENE-980326-41	TCCATGAGGTTTGATGATGCTCTCTT
MO1-emo	Q258-MRPH4.NO-541129-3	emo	emo hedgehog homolog 5	Q258-GENE-980326-136	GAGGAGCGCCGCCGCCGCTGGAGAGTCTCAT
MO1-emo	Q258-MRPH4.NO-541129-4	emo	smoothed homolog (Drosophila)	Q258-GENE-980326-89	AGCTGTCCAGTCCGAGGATCCGAA
MO2-emo	Q258-MRPH4.NO-541129-5	emo	smoothed homolog (Drosophila)	Q258-GENE-980326-89	AAGGATCCGAAAGCTTCCACAAAT
MO3-emo	Q258-MRPH4.NO-541129-6	emo	smoothed homolog (Drosophila)	Q258-GENE-980326-89	CCAGCAATGGAGCAGAGGCGG
MO1-wnt11	Q258-MRPH4.NO-541217-12	wnt11	wntless-type MMTV integration site family, member 11	Q258-GENE-980326-12	GAAAGTCTCTGTTCTGTGTATGATG
MO1-wnt11	Q258-MRPH4.NO-541217-11	wnt11	wntless-type MMTV integration site family, member 11	Q258-GENE-980326-12	ACTTGTCTCTGTTCTGTGTATGATG