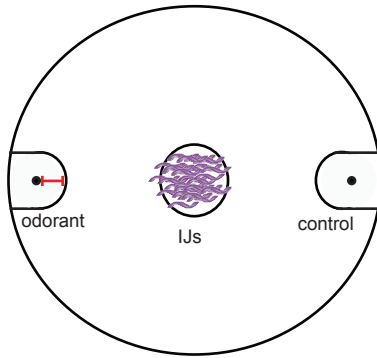


Figure S2



$$\text{chemotaxis index} = \frac{(\# \text{ of worms at odorant}) - (\# \text{ of worms at control})}{(\# \text{ of worms at odorant}) + (\# \text{ of worms at control})}$$