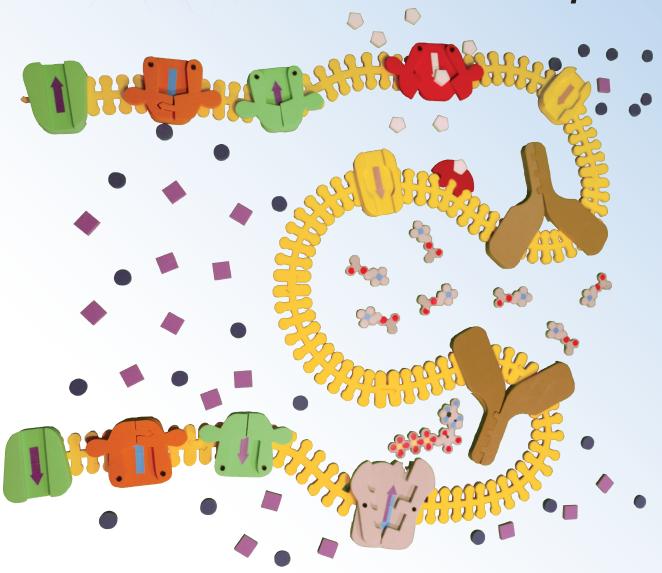
Synapse Construction Kit®

1-Group Set

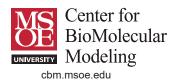




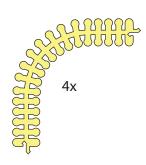


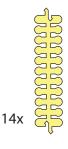
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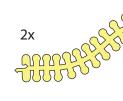


Contents





Membranes







2x

1x Synaptotagmin

2x SNAP/SNARE Proteins

2x Toxins



4x Gated Na⁺ Channel



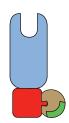
4x K⁺ Leak Channel



4x Gated K⁺ Channel



1x Gated Ca²⁺ Channel



G-Protein Coupled Receptor



2x Transport Protein



2x Na⁺ / K⁺ Pump



1x Acetylcholine Receptor



1x GABA Receptor



1x Acetylcholinesterase



7x Acetylcholine



7x Dopamine



7x GABA



2x Sarin



2x Cocaine



2x Propofol



2x Nicotine



30x Potassium Ions (K⁺)



12x Chloride Ions (Cl⁻)



1x ADP and P_i



30x Sodium Ions (Na⁺)



8x Calcium Ions (Ca ²⁺)

∆WARNING:

CHOKING HAZARD -- This product contains small parts and should be kept out of the reach of children under the age of 3, because the parts or their pieces may present a choking hazard to small children.

CAUTION:

This is a science education product, not a toy. It is not intended for children under 8 years old.