Dimer Protein Levels

$$\frac{\partial ph_{i,j}(c_k,t)}{\partial t} = dah_i h_j \cdot ph_i(c_k,t) \cdot ph_j(c_k,t) - ddih_i h_j \cdot ph_{i,j}(c_k,t) - ddgh_i h_j \cdot ph_{i,j}(c_k,t)$$

where $i \leq j$ and $i, j \in \{1, 7, 6\}$