

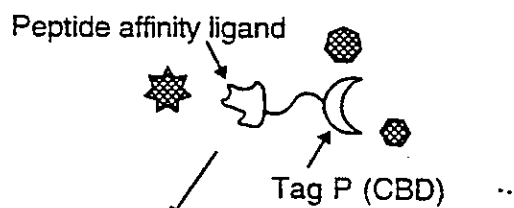
1/3

FIG. 1

1. Express product protein in tg milk



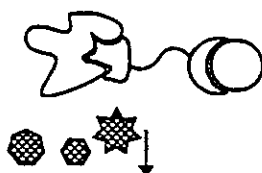
2. Express peptide affinity ligand/tag fusion in tg milk



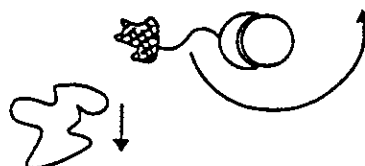
3. Blend tg milk streams, allowing tagged ligand to bind to product



4. Affinity bind product/tagged ligand complex to Tag P-binding matrix



5. Elute purified product. Recycle tagged ligand (if desired)



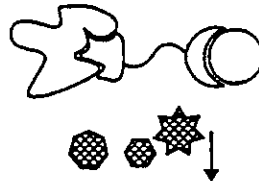
2/3

FIG. 2

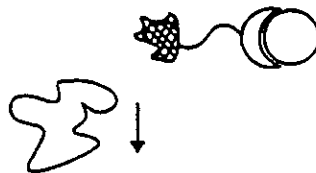
1. Express both product protein and peptide affinity ligand/tag fusion in same tg milk



2. Affinity bind product/tagged ligand complex to Tag P-binding matrix



3. Elute purified product



3/3

FIG. 3

