GAG BINDING PROTEINS

ABSTRACT

A method is provided for introducing a GAG site into a protein comprising the steps: - identifying a region in a protein which is not essential for structure maintenance; - introducing at least one basic amino acid into said site and/or deleting at least one bulky and/or acidic amino acid in said site, whereby said GAG binding site has a GAG binding affinity of Kd $\leq$ 10μM, preferably $\leq$ 1μM, still preferred $\leq$ 0.1μM, as well as modified GAG binding proteins.

Fig. 1