Autologous fibrin glue for tympanoplasty.

Authors: Park M.S.

Publication Date: 1994

Abstract:

To produce autologous fibrin glue (AFG) of improved quality, the concentration and amount of

materials for AFG were modified. The quality of AFG was assessed through determination of

fibrinogen level in plasma, observation of product during production, and testing for bonding strength

before application. The AFG produced under these conditions was used successfully as a helpful

adjunct in middle ear surgery.