Electronic Supplementary Information

Visual detection of serum asialohaptoglobin by plasmonic sandwich ELLSA- a new platform for cirrhosis diagnosis

Partha Pratim Bose, Gautam Mandal, Dharmendra Kumar, Ajay Duseja, and Bishnu Pada Chatterjee

Figure S1. Serum Hp levels among HCV-LC patients and controls. Each horizontal line indicates the mean value of Hp in different groups. Data is presented as mean ± SD.

A)

B)

Figure S1II. Optimization of tonality change with different amounts of gold (III): A) 0.4 mM and B) 0.2 mM respectively and H₂O₂: 30, 60, 90, 120, 150, 180, 210, 240, 270 µM (right to left well) in A and B respectively.