

## Electronic Supplementary Information

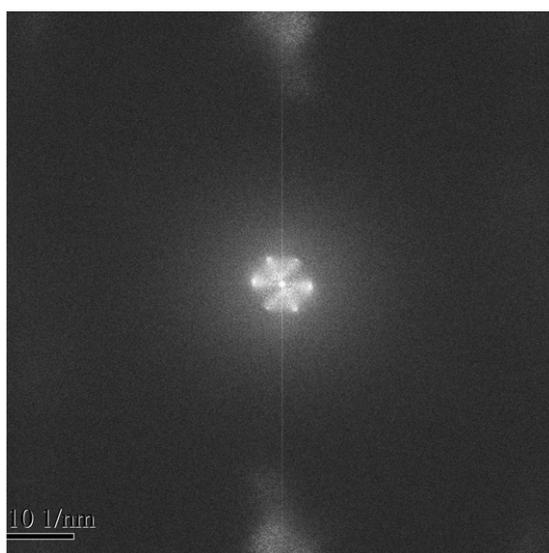
### Facile synthesis of NiAl-layered double hydroxide/graphene hybrid with enhanced electrochemical properties for detection of dopamine

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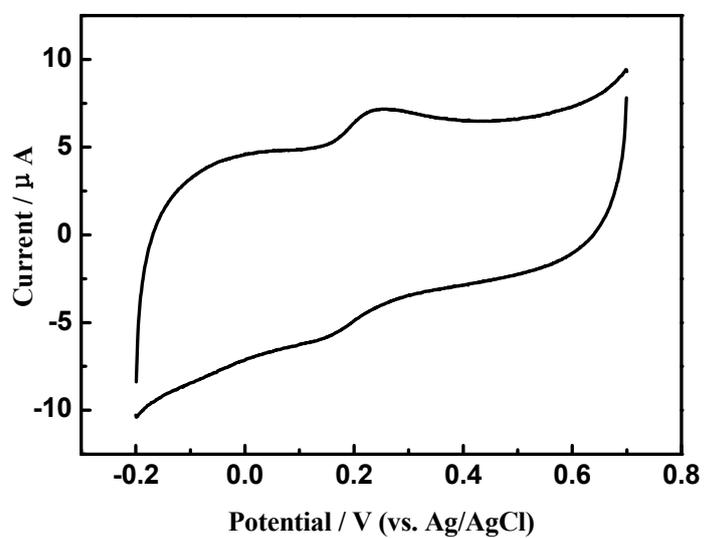
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**Figure S1**



**Fig. S1** An image obtained by two-dimensional fast Fourier transform of the HRTEM image of Fig. 3b.

**Figure S2**



**Fig. S2** CV curve of the pristine G modified electrode in pH 7.0 PBS solution in the presence of 100  $\mu\text{M}$  DA at a scan rate of 0.1 V/s.