

Table S1: EVA serotypes used in this study (19)

| Name | Accession Number | Name | Accession Number | Name | Accession Number |
|--------------------|------------------|-------------------|------------------|------------------|------------------|
| Coxsackievirus A10 | MT263729 | Coxsackievirus A5 | OK334537 | Enterovirus A121 | KU355877 |
| Coxsackievirus A12 | MK061424 | Coxsackievirus A6 | KR815992 | Enterovirus A71 | KM077140 |
| Coxsackievirus A14 | AY421769 | Coxsackievirus A7 | MT179786 | Enterovirus A76 | JF905564 |
| Coxsackievirus A16 | MT211988 | Coxsackievirus A8 | KP289435 | Enterovirus A89 | KT277550 |
| Coxsackievirus A2 | NC_038306 | Enterovirus A114 | KU355876 | Enterovirus A91 | AY697461 |
| Coxsackievirus A3 | AY421761 | Enterovirus A120 | MT081367 | Enterovirus A92 | EF667344 |
| Coxsackievirus A4 | MG431822 | | | | |