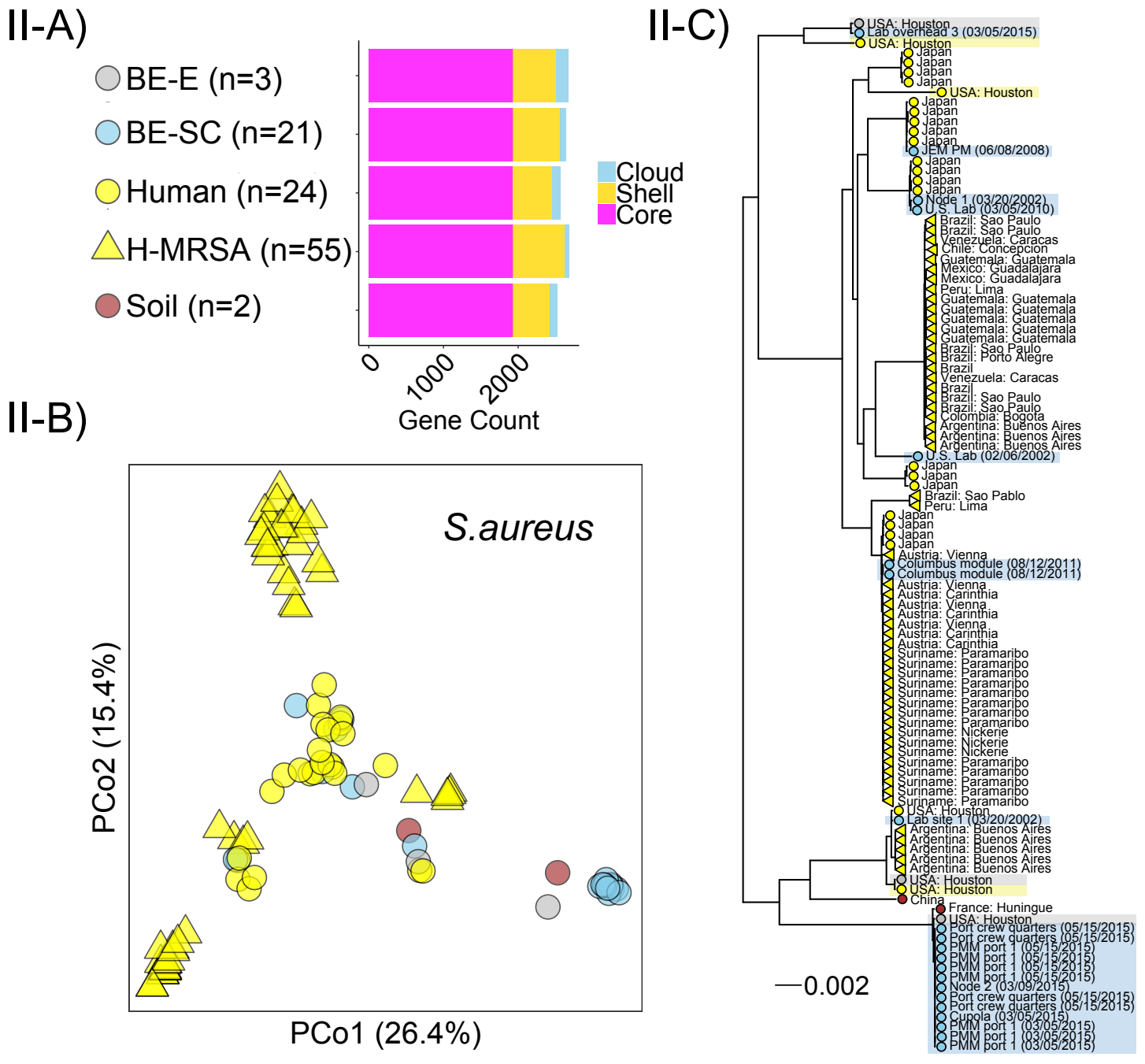
II-A)
BE-E (n=3)
BE-SC (n=21)
Human (n=24)
H-MRSA (n=55)
Soil (n=2)
Cloud
Shell
Core
0
1000
2000
Gene Count
II-B)
S.aureus
PCo2 (15.4%)
PCo1 (26.4%)
II-C)
USA: Houston
Lab overhead 3 (03/05/2015)
USA: Houston
Japan
Japan
Japan
Japan
USA: Houston
Japan
Japan
Japan
Japan
Japan
JEM PM (06/08/2008)
Japan
Japan
Japan
Japan
Node 1 (03/20/2002)
U.S. Lab (03/05/2010)
Brazil: Sao Paulo
Brazil: Sao Paulo
Venezuela: Caracas
Chile: Concepcion
Guatemala: Guatemala
Mexico: Guadalajara
Mexico: Guadalajara
Peru: Lima
Guatemala: Guatemala
Guatemala: Guatemala
Guatemala: Guatemala
Guatemala: Guatemala
Guatemala: Guatemala
Brazil: Sao Paulo
Brazil: Porto Alegre
Brazil
Venezuela: Caracas
Brazil
Brazil: Sao Paulo
Brazil: Sao Paulo
Colombia: Bogota
Argentina: Buenos Aires
Argentina: Buenos Aires
Argentina: Buenos Aires
U.S. Lab (02/06/2002)
Japan
Japan
Japan
Brazil: Sao Pablo
Peru: Lima
Japan
Japan
Japan
Japan
Austria: Vienna
Columbus module (08/12/2011)
Columbus module (08/12/2011)
Austria: Vienna
Austria: Carinthia
Austria: Vienna
Austria: Carinthia
Austria: Vienna
Austria: Carinthia
Austria: Carinthia
Suriname: Paramaribo
Suriname: Paramaribo
Suriname: Paramaribo
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Suriname: Paramaribo
Suriname: Paramaribo
USA: Houston
Lab site 1 (03/20/2002)
Argentina: Buenos Aires
Argentina: Buenos Aires
Argentina: Buenos Aires
Argentina: Buenos Aires
Argentina: Buenos Aires
USA: Houston
USA: Houston
China
France: Huningue
USA: Houston
Port crew quarters (05/15/2015)
Port crew quarters (05/15/2015)
PMM port 1 (05/15/2015)
PMM port 1 (05/15/2015)
PMM port 1 (05/15/2015)
PMM port 1 (05/15/2015)
Node 2 (03/09/2015)
Port crew quarters (05/15/2015)
Port crew quarters (05/15/2015)
Cupola (03/05/2015)
PMM port 1 (03/05/2015)
PMM port 1 (03/05/2015)
PMM port 1 (03/05/2015)
0.002