

G39d: M2e M2e S1 S2 S2 S1 M2e M2e
A-K-G-K-G-K-G-K-G-C---C-G-K-G-K-G-K-G-K-A

G40d: M2e M2e S1 S1 M2e M2e
A-K-G-K-G-K-G-C---C-G-K-G-K-G-K-A

Cys-M2e: M2e M2e
C-G-K-G-K-A

Cys-bb: C-G-K-G-K-A

S1: SFERFEIFPKE

S2: HNTNGVTAASSHE

M2e: SLLTEVETPIRNEWGSRSDSSDP