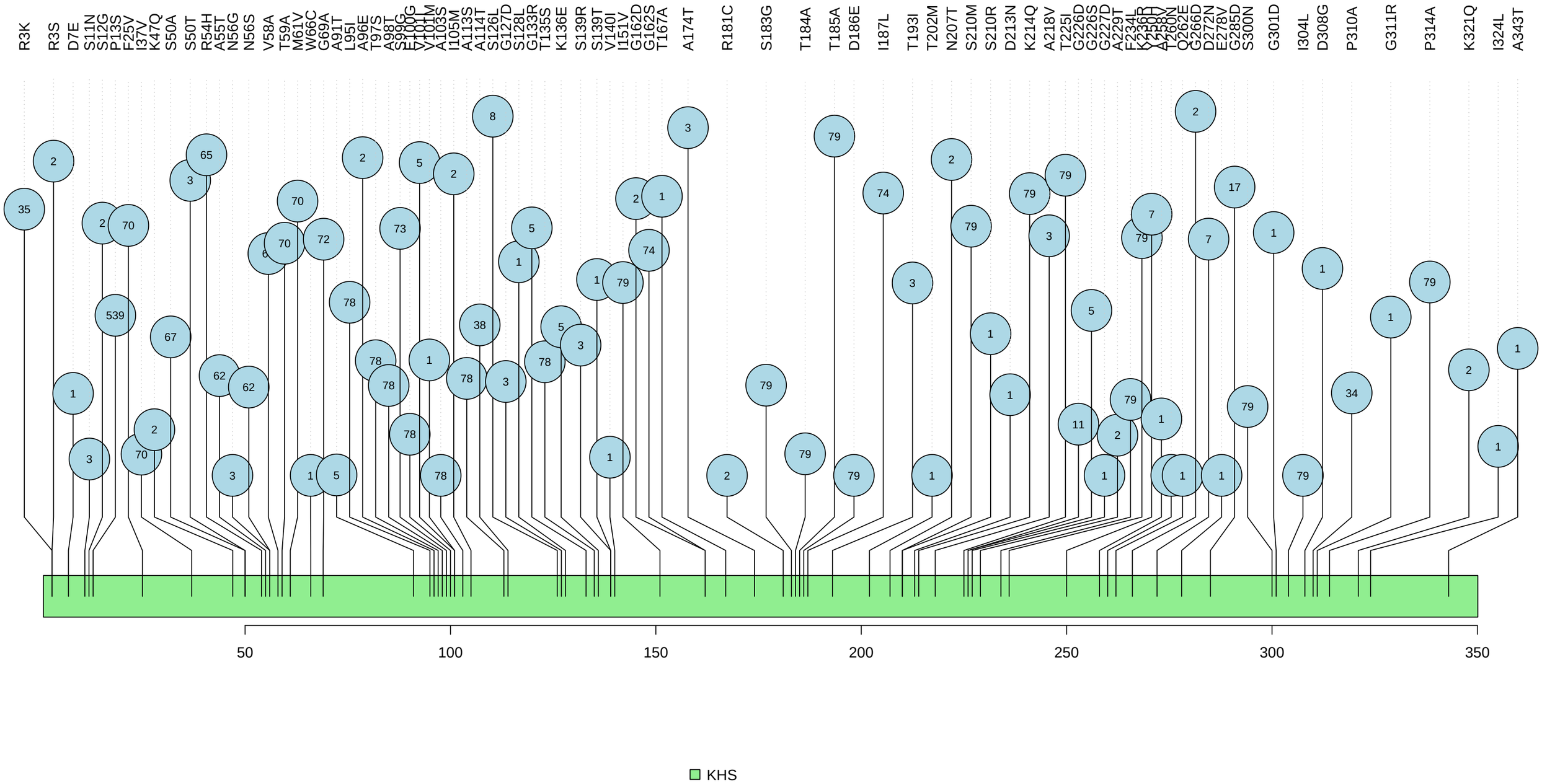
R3K
R3S
D7E
S11N
S12G
P13S
F25V
I37V
K47Q
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S50T
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N56G
N56S
V58A
T59A
M61V
W66C
G69A
A91T
L95I
A96E
T97S
A98T
S99G
F100G
V101L
A103S
I105M
A113S
A114T
S126L
G127D
S128L
G133R
T135S
K136E
S139R
S139T
V140I
I151V
G162D
G162S
T167A
A174T
R181C
S183G
T184A
T185A
D186E
I187L
T193I
T202M
N207T
S210M
S210R
D213N
K214Q
A218V
T225I
G226D
G226S
G227D
A229T
F234L
K236R
K258N
A260N
Q262E
G266D
D272N
E278V
G285D
S300N
G301D
I304L
D308G
P310A
G311R
P314A
K321Q
I324L
A343T
50
100
150
200
250
300
350
KHS