

AgAbp1

KAPPPvP KK P S
RKEKKK P K P S
RKEKKK P K P S

CaAbp1

RAKK P T P KK P S R
RAKK P v P KK P S R
RAKK P v P KK P S R

CaAbp1-D2

A PPPvP KK P S
A PPPvP KK P S
A PPPvP KK P S

ScAbp1

R A PPPV P KK P
R A PPPV P KK P
R A PPPV P KK P

SpAbp1

R A PPPvP KK P S
R A PPPvP KK P S
R A PPPvP KK P S

AgBbc1

R A PPPvP KK P S
R A PPPvP KK P S
R A PPPvP KK P S

CaBbc1

R A PPPvP KK P S
R A PPPvP KK P S
R A PPPvP KK P S

ScBbc1

A A PPPvP KK P S
A A PPPvP KK P S
A A PPPvP KK P S

SpBbc1

R A PPPvP KK P S
R A PPPvP KK P S
R A PPPvP KK P S

AgBem1

K M R F S P K F P
K M R F S P K F P
K M R F S P K F P

AgBem1-2

H L R L P F P S P T T H
H L R L P F P S P T T H
H L R L P F P S P T T H

CaBem1

R R P A P K P P S S
R R P A P K P P S S
R R P A P K P P S S

CaBem1-2

R L P K F P P S S G
R L P K F P P S S G
R L P K F P P S S G

ScBem1

R S R L F P P F P P F
R S R L F P P F P P F
R S R L F P P F P P F

ScBoi2

PPR P R
N P R S P R T S A P R
E P R T E P R T E P R
K P R K P R K P R K P R

ScBoi1

PPR P L
R P R N S A P R
E P R T E P R T E P R
K P R K P R K P R K P R

AgBoi2

K P R E S P A P E P P K N E P
P R E S P A P E P P K N E P
P R E S P A P E P P K N E P
P R E S P A P E P P K N E P

CaBoi2

R P P P R S P L R P A S
R P P P R S P L R P A S
R P P P R S P L R P A S
R P P P R S P L R P A S

SpBoi2

K R R A P P P P P K K P
R P P P R S P L R P A S
R P P P R S P L R P A S
R P P P R S P L R P A S

ScBzz1-D1

K R P P P P P P P K K P
R G R A P P P V P
K K D E S T O

ScBzz1-D2

F R L R T K F P L T G G R
T R E S I P E S P T G G R
F R L R T K F P L T G G R

AgBzz1-D1

R A P P P P K K P
K R S I N F V P
P P L N Y D

AgBzz1-D2

R A P P P V P K K
P P L N Y D S T
S T N H L P S T

CaBzz1-D1

R A P P P V P K K P
R A P P P V P K K P
R A P P P V P K K P
R A P P P V P K K P

CaBzz1-D2

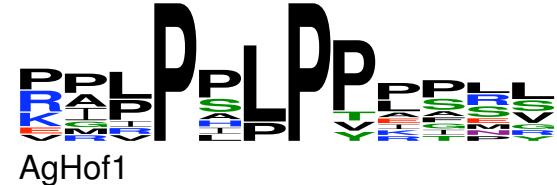
R A P P P V P K K
R A P P P V P K K
R A P P P V P K K
R A P P P V P K K

SpBzz1-D1

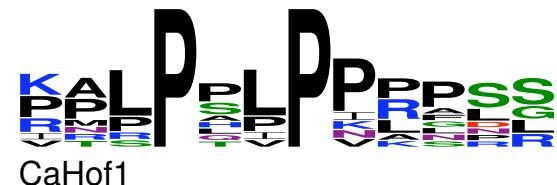
F R L R T K F P L T G G R
T R E S I P E S P T G G R
F R L R T K F P L T G G R

K R P A P P P P P
R G R P A P P P P P
S K K A R D

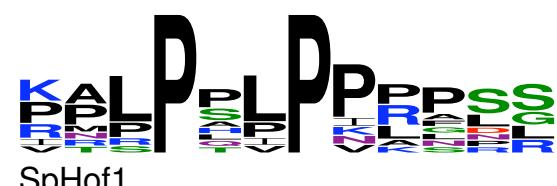
ScHof1



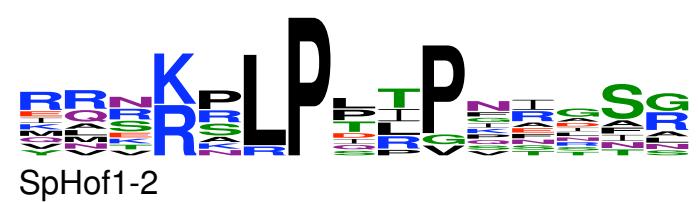
AgHof1



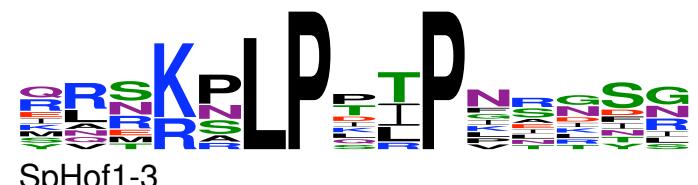
CaHof1



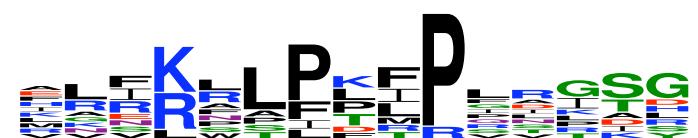
SpHof1



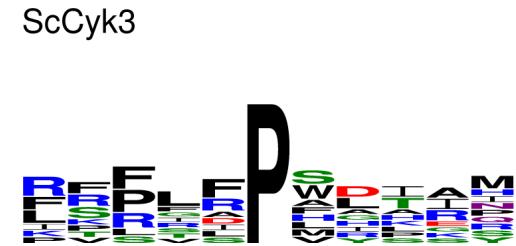
SpHof1-2



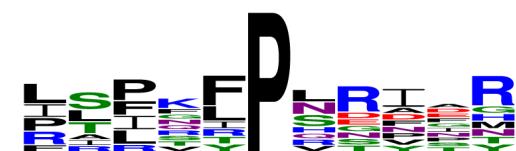
SpHof1-3



ScFus1



AgCyk3



CaCyk3



SpCyk3



ScHse1

R F L F P L S G R
N E F S S T K E V Q S N E D E
G E R K W S E I M V Q S N E D E

ScLsb1

P P P P N R N P
A S A S K E V P P N R N P
S E K E V P P N R N P

ScLsb4

P P P L P P R R K S
S G S S T K E V P P L P P R R K S
E T S S T K E V P P L P P R R K S

AgHse1

R F L F P L S N K S
N E F S S T K E V Q S N K S
G E R K W S E I M V Q S N K S

ScLsb2

P P P v P P R P
A E P P P v P P R P
K E P P P v P P R P

ScLsb3

E P P L P P R R K S
E P P L P P R R K S
E P P L P P R R K S

AgLsb1

K R A S P P P L P P R
D R A S P P P L P P R
E R A S P P P L P P R

AgLsb4

P P P L P P R R K S
S G S S T K E V P P L P P R R K S
P A T N M E V P P L P P R R K S

CaHse1

P P P P K K P L S S G
P F R L S T P P F P L S S G
G E R K W S E I M V Q S N K S

CaLsb1

Y N R T A F Q L P D
F A C H S T P A P T Q L P D
E C H S T P A P T Q L P D

CaLsb4

P L P P R R K S
S S E S T P P E G T R R K S
P T S K P E G T R R K S

SpHse1

N E F L R F L L P L S N K S
K R L L F L L P L S N K S
W S E I M V Q S N E D E

SpLsb1

R A P P P L P K R P S
R A P P P L P K R P S
R A P P P L P K R P S

SpLsb4

P L P P R R K S
S S T K P E G T R R K S
T K P E G T R R K S

ScNbp2

R PPPP PAPK K P S
TASR R V M R T

ScPex13

P PPLP P R A
RTCL K P E S S A

ScSho1

K PLP P T G
RS P L P T N R S G

AgNbp2

R APPP PAPK K P S
DPS R R V R E N H

AgSho1

K PLP K T P
RS P L P T N R S G

CaNbp2

P R PAPK K P P S
TNS R P R V R E S K

CaSho1

L F K PLP P L E P
R M R S S E P D R

SpNbp2

R L S F F P
R X K I S P G R

SpPex13

R S P K F P
K E E P S R P

ScSla1-D1-D2



ScSla1-D3



AgSla1-D1-D2



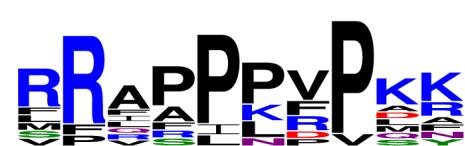
AgSla1-D3



CaSla1-D1-D2



CaSla1-D3



SpSla1-D1-D2



SpSla1-D3

