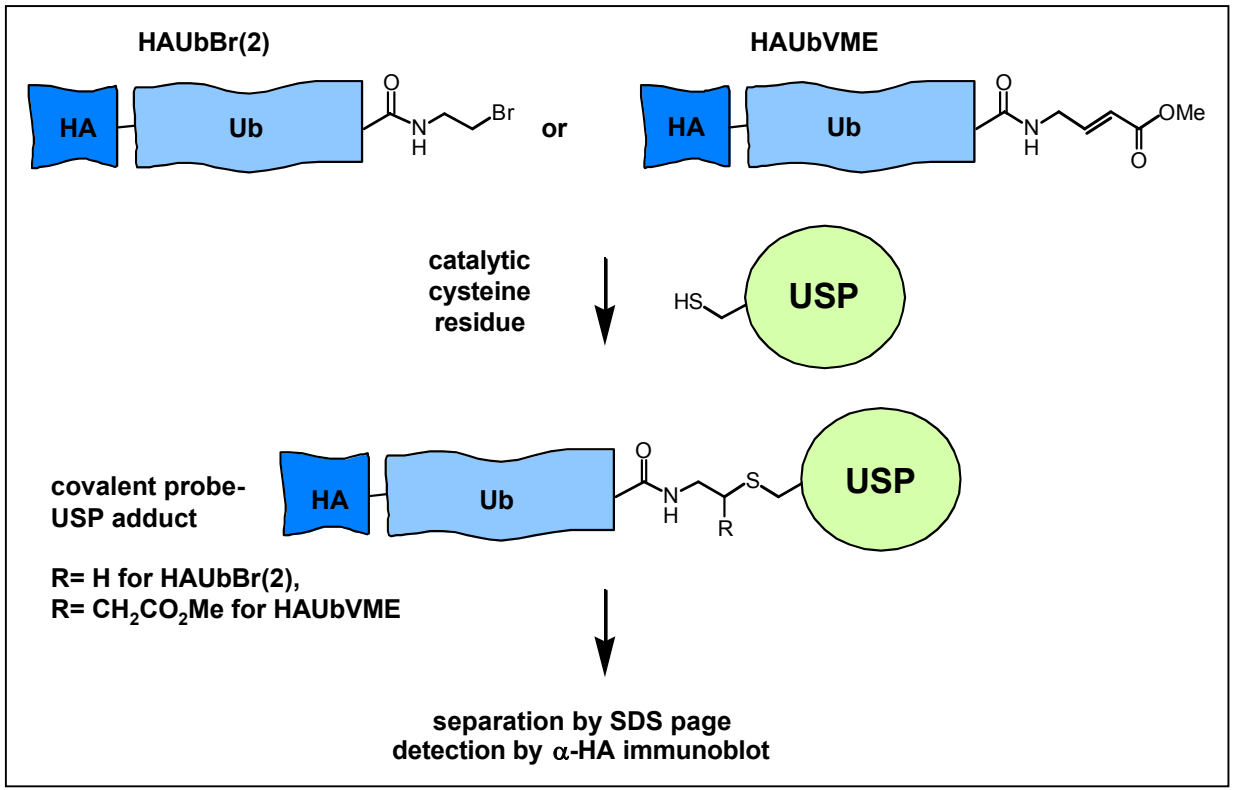
HAUbBr(2)
HAUbVME
HA
Ub
O
N
H
Br
or
OMe
catalytic
cysteine
residue
HS
USP
covalent probe-
USP adduct
S
R
R= H for HAUbBr(2),
R= CH2CO2Me for HAUbVME
separation by SDS page
detection by α-HA immunoblot