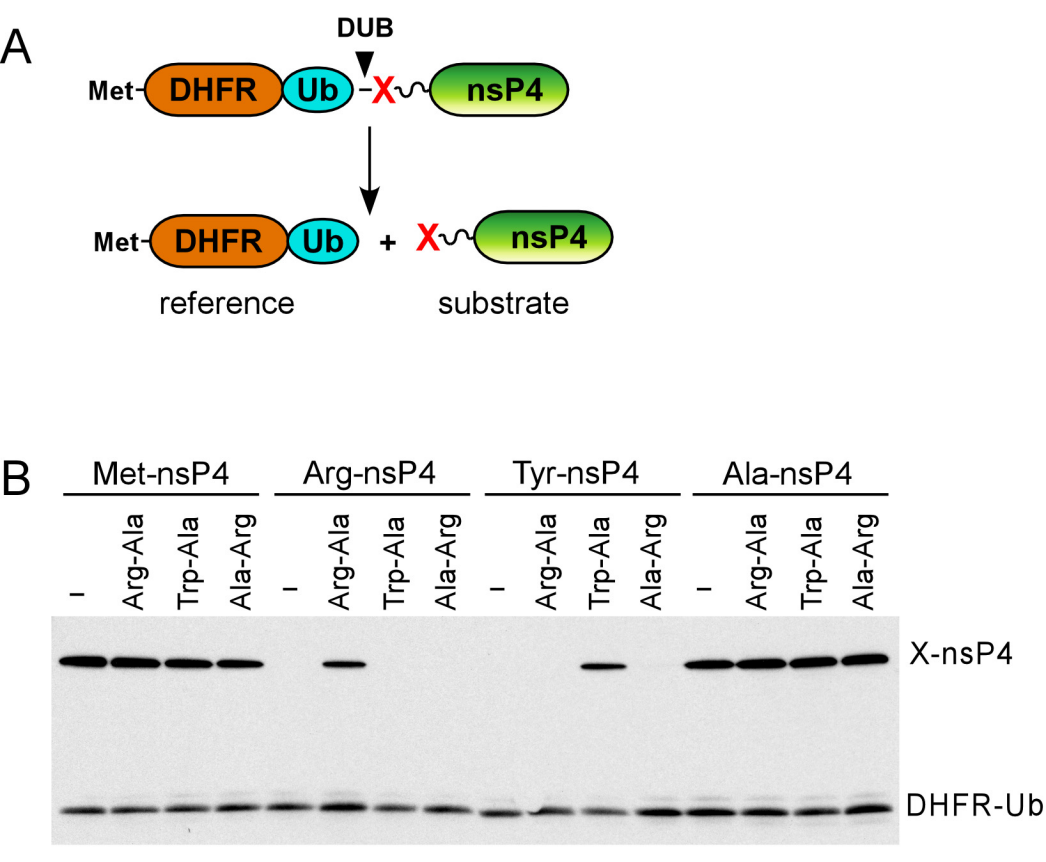
A
DUB
Met
DHFR
Ub
X
nsP4
Met
DHFR
Ub
+
X
nsP4
reference
substrate
B
Met-nsP4
Arg-nsP4
Tyr-nsP4
Ala-nsP4
–
Arg-Ala
Trp-Ala
Ala-Arg
X-nsP4
DHFR-Ub