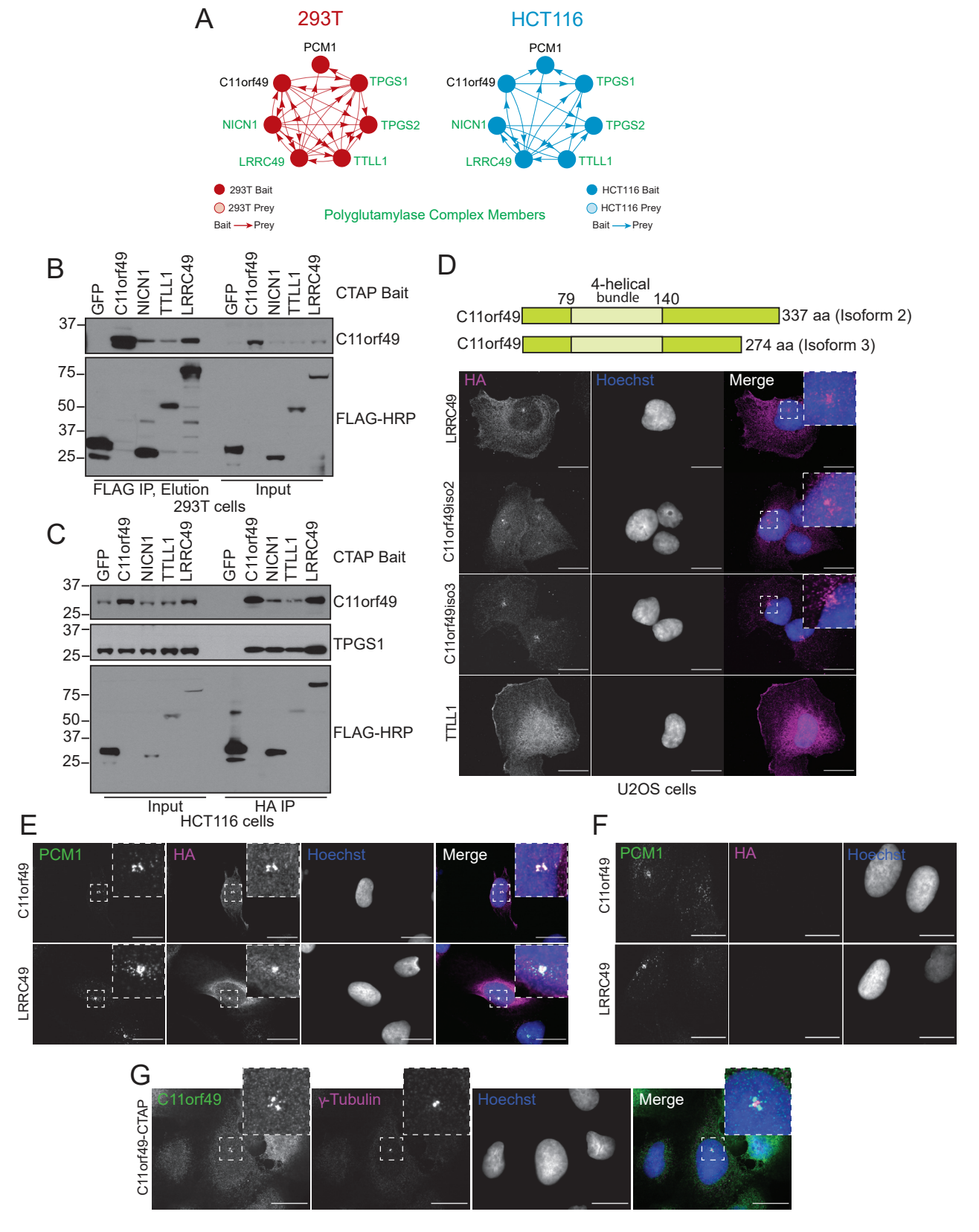
A
293T
HCT116
PCM1
C11orf49
TPGS1
NICN1
TPGS2
LRRC49
TTLL1
293T Bait
293T Prey
Bait → Prey
Polyglutamylase Complex Members
HCT116 Bait
HCT116 Prey
Bait → Prey
B
GFP
C11orf49
NICN1
TTLL1
LRRC49
CTAP Bait
C11orf49
FLAG-HRP
FLAG IP, Elution
Input
293T cells
C
CTAP Bait
C11orf49
TPGS1
FLAG-HRP
Input
HA IP
HCT116 cells
D
4-helical bundle
79
140
C11orf49
337 aa (Isoform 2)
C11orf49
274 aa (Isoform 3)
HA
Hoechst
Merge
LRRC49
C11orf49iso2
C11orf49iso3
TTLL1
U2OS cells
E
PCM1
HA
Hoechst
Merge
C11orf49
LRRC49
F
PCM1
HA
Hoechst
C11orf49
LRRC49
G
C11orf49-CTAP
C11orf49
γ-Tubulin
Hoechst
Merge