

Human recombinant protein UBE2L3
Human recombinant UBE2L3
Catalog # PBV10663r**Specification**

Human recombinant protein UBE2L3 - Product info

Primary Accession [P68036](#)
Calculated MW **17.861 kDa KDa**

Human recombinant protein UBE2L3 - Additional Info

Gene ID **7332**
Gene Symbol **UBE2L3**

Other Names

Ubiquitin-conjugating enzyme E2 L3, EC 6.3.2.19, Ubiquitin-protein ligase L3, Ubiquitin carrier protein L3, Ubch7, E2-F1, L-UBC, Ubcm4.

Gene Source **Human**
Assay&Purity **RP-HPLC; ≥95%**
Assay2&Purity2 **N/A;**
Recombinant **Yes**

Format

Liquid

Storage

-80°C; 75 µL of a 40 µM solution (3 nmoles) in 50 mM Tris, pH 7.5, 150 mM NaCl, 10 mM DTT and 10% glycerol.

Human recombinant protein UBE2L3 - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Human recombinant protein UBE2L3 - Images**Human recombinant protein UBE2L3 - Background**

UBE2L3 (Ubch7) is an E2 (ubiquitin conjugating enzyme) ligase involved in the conjugation of ubiquitin to target substrates, along with E1 and E3 enzymes. Ubch7 has been shown to work with HECT domain E3's (E6-AP), in addition to RING containing E3's. Ubch7 is homologous to the Ubch5 family.

Human recombinant protein UBE2L3 - References

Robinson P.A.,et al.Mamm. Genome 6:725-731(1995).
Nuber U.,et al.J. Biol. Chem. 271:2795-2800(1996).
Moynihan T.P.,et al.Genomics 51:124-127(1998).
Poloumienko A.,et al.Submitted (AUG-2000) to the EMBL/GenBank/DDBJ databases.
Collins J.E.,et al.Genome Biol. 5:R84.1-R84.11(2004).