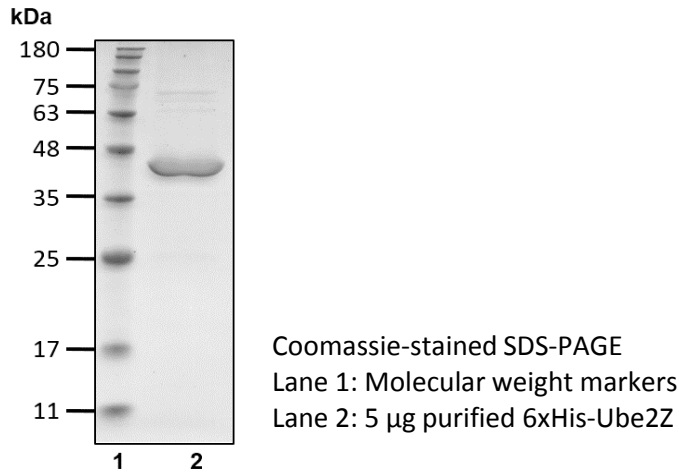


6xHis-Ube2Z

Cat. # C4010, C4011

Also Known as: USE1; HOYS7
NCBI Reference: NM_023079.4
MW (no tag): 38.2 kDa
Species: Human
Source: Bacterial recombinant
Tag: 6xHis
Stock Buffer: 20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Concentration: See tube label
Quality Assurance: ~95% by SDS-PAGE

Image



Description: Ube2Z is a member of the ubiquitin conjugating enzyme (E2) that specifically works with UBA6 (UBE1L2), but not UBE1, to transfer ubiquitin or the ubiquitin-like protein FAT10 to substrates. It is involved in regulation of apoptosis and protein degradation.

Storage: Store at -80°C ; avoid multiple freeze-thaw cycles

Note: N/A

Literature:

1. Aichele A, *et al.* (2010) Nat Commun 1: 13.
2. Gu X, *et al.* (2007) Mol Biol Rep 34(3): 183-8.
3. Jin J, *et al.* (2007) Nature 447(7148): 1135-8.

