
Product Datasheet

Recombinant Human Ubiquitin-conjugating Enzyme E2 L3, His (orb1952546)

Description

Recombinant Human Ubiquitin-

Endotoxins	Less than 1 EU/ug of rHuUBE2L3, His as determined by LAL method.
Form/Appearance	A 0.2 µm filtered concentrated solution in 50 mM HEPES, pH 7.0, with 125 mM NaCl, 10 % Glycerol, 5 % Trehalose, 1 mM DTT.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 6 months from date of receipt, -20 to -70 °C as supplied.- 3 months, -20 to -70 °C under sterile conditions after opening.
Note	For research use only
Protein Sequence	MHHHHHHAMA ASRRLMKELE EIRKCGMKNF RNIQVDEANL LTWQGLIVPD NPPYDKGAFR IEINFPAEYP FKPPKITFKT KIYHPNIDEK GQVCLPVISA ENWKPATKTD QVIQSLIALV NDPQPEHPLR ADLAE EYSKD RKKFCKNAEE FTKKYGEKRP VD
Purity	> 95 % by SDS-PAGE and HPLC analyses.
MW	Approximately 18.9 kDa, a single non-glycosylated polypeptide chain containing 154 amino acids (a.a.) of human UBE2L3/UBCH7 and 8 a.a. vector sequence including 6 x His tag at N-terminus.
Expiration Date	6 months from date of receipt.