

Product Datasheet

Recombinant Human Ubiquitin-conjugating Enzyme E2 B, His (orb1952548)

Description	Recombinant Human Ubiquitin-conjugating Enzyme E2 B, His
Endotoxins	Less than 1 EU/ug of rHuUBE2B, His as determined by LAL method.
Form/Appearance	A 0.2 µm filtered concentrated solution in 50 mM HEPES, pH 7.6 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	MHHHHHHAMG QLRSMSTPAR RRLMRDFKRL QEDPPVGVS APSENNIMQW NAVIFGPEGT PFEDGTFKLV IEFSEEYPNK PPTVRFLSKM FHPNVYADGS ICLDILQNRW SPTYDVSSIL TSIQSLLDEP NPNSPANSQA AQLYQENKRE YEKRVSAIVE QSWNDS
Purity	> 95 % by SDS-PAGE and HPLC analyses.
MW	Approximately 19.0 kDa, a single non-glycosylated polypeptide chain containing 152 amino acids of human UBE2B and 14 a.a. vector sequence including 6 x His tag at N-terminus.
Expiration Date	6 months from date of receipt.