

Product Datasheet

Recombinant Human Ubiquitin-conjugating Enzyme E2 M (orb1952543)

Description	Recombinant Human Ubiquitin-conjugating Enzyme E2 M
Endotoxins	Less than 0.1 EU/ug of rHuUBE2M as determined by LAL method.
Form/Appearance	A 0.2 µm filtered concentrated solution in 50 mM HEPES, pH 6.5, 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	MIKLFSLKQQ KKEEESAGGT KGSSKKASAA QLRIQKDINE LNLPKTCDIS FSDPDDLINF KLVICPDEGF YKSGKFVFSF KVGQGYPHDP PKVKCETMVY HPNIDLEGNV CLNILREDWK PVLINSIIY GLQYLFLEPN PEDPLNKEAA EVLQNNRRLF EQNVQRSMRG GYIGSTYFER CLK
Purity	> 95 % by SDS-PAGE and HPLC analyses.
MW	Approximately 20.9 kDa, a single non-glycosylated polypeptide chain containing 183 amino acids.
Uniprot ID	P61081
Expiration Date	6 months from date of receipt.