

Recombinant Human Ubiquitin-conjugating Enzyme E2 M

Information

Gene ID	9040
Accession #	P61081
Alternate Names	
Source	Escherichia coli.
M.Wt	Approximately 20.9 kDa, a single non-glycosylated polypeptide chain containing 183 amino acids.
AA Sequence	MIKLFSLKQQ KKEEESAGGT KGSSKKASAA QLRIQKDINE LNLPKTCDIS FSDPDDLNF KLVICPDEGF YKSGKFVFSF KVGQGYPHDP PKVKCETMVY HPNIDLEGNV CLNILREDWK PVLTINSIY GLQYLFLEPN PEDPLNKEAA EVLQNNRRLF EQNVQRSMRG GYIGSTYFER CLK
Appearance	Sterile Filtered Liquid.
Stability & 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
Formulation	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.
Reconstitution	
Biological Activity	Data is not available.
Shipping Condition	Gel pack.
Handling	Centrifuge the vial prior to opening.
Usage	For Research Use Only! Not to be used in humans.

Components and Storage

Components	5µg	100µg	500µg
Recombinant Human Ubiquitin-conjugating Enzyme E2 M	5µg	100µg	500µg

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

Quality Control

Purity	> 95 % by SDS-PAGE and HPLC analyses.
Endotoxin	Less than 0.1 EU/μg of rHuUBE2M as determined by LAL method.

Description

Reference



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