
Product Datasheet

Recombinant Human Ubiquitin-conjugating Enzyme E2 K, His (orb1952549)

Description

Recombinant Human Ubiquitin-

Endotoxins

Less than 1 EU/ug of rHuUBE2K, His as determined by LAL method.

Form/Appearance

A 0.2 µm filtered concentrated solution in 50 mM HEPES, pH 8.0, with 100 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 NIAVQRIKRE
FKEVLKSEET SKNQIKVDLV
DENFTELRGE IAGPPDTPYE
GGRYQLEIKI PETYPFNPPK
VRFITKIWHP NISSVTGAIC
LDILKDQWAA AMTLRVTLLS
LQALLAAAEPPDPQDAVVAN
QYKQNPEMFK QTARLWAHVY
AGAPVSSPEY TKKIENLCAM
GFDRNAVIVA LSSKSWDVET
ATELLLSN

Purity

> 95 % by SDS-PAGE and HPLC analyses.

MW

Approximately 23.4 kDa, a single non-glycosylated polypeptide chain containing 200 amino acids (a.a.) of human UBE2K and 8 a.a. vector sequence including 6 x His tag at N-terminus.

Uniprot ID

P61086

Expiration Date

6 months from date of receipt.