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Recombinant Human Ube2L6 Protein (His Tag)

Catalog Number: PKSH033324

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Species Human

Source E.coli-derived Human Ube2L6 protein Met 1-Ser153, with an C-terminal His

Calculated MW 18.8 kDa Observed MW 17 kDa Accession O14933

Bio-activity Not validated for activity

Properties

> 95 % as determined by reducing SDS-PAGE. **Purity**

Concentration Subject to label value.

Endotoxin < 1.0 EU per µg of the protein as determined by the LAL method.

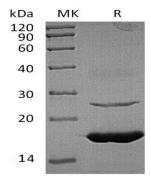
Storage Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.

This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel Shipping

packs. Upon receipt, store it immediately at < - 20°C.

Supplied as a 0.2 µm filtered solution of 50mM HEPES, 100mM NaCl, pH 8.0. Formulation

Data



> 95 % as determined by reducing SDS-PAGE.

Background

Ubiquitin/ISG15-Conjugating Enzyme E2 L6 (UBE2L6) is an enzyme member of the E2 ubiquitin-conjugating enzyme family. UBE2L6 plays a same function as UBE2D; it catalyzes the covalent attachment of ubiquitin or ISG15 to other proteins. UBE2L6 promotes ubiquitination and subsequent proteasomal degradation of FLT3. It has functions in the E6/ E6-AP-induced ubiquitination of p53/TP53.

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