Recombinant Human Ube2L6 Protein (His Tag)

Catalog Number: PKSH033324



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

Description

Synonyms Ubiquitin/ISG15-Conjugating Enzyme E2 L6;Retinoic Acid-Induced Gene B

Protein;RIG-B;UbcH8;Ubiquitin Carrier Protein L6;Ubiquitin-Protein Ligase

L6;UBE2L6;UBCH8

SpeciesHumanExpression HostE.coli

SequenceMet 1-Ser153AccessionO14933Calculated Molecular Weight18.8 kDaObserved molecular weight17 kDaTagC-His

Properties

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

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

Storage Store at $< -20^{\circ}$ C, stable for 6 months. Please minimize freeze-thaw cycles.

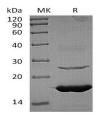
Shipping This product is provided as liquid. It is shipped at frozen temperature with blue

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

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

Reconstitution Not Applicable

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.

For Research Use Only

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