



## **Product Datasheet**

## **Human LEG3 protein (Active) (orb359268)**

**Description** Recombinant human LEG3 active protein

**Endotoxins** Less than 1.0 EU/μg as determined by LAL method.

**Preservatives** Lyophilized from a 0.2  $\mu$ m filtered 1  $\times$  PBS, pH 7.4, 3mM DTT

Form/Appearance Lyophilized powder

**Storage** The shelf life is related to many factors, storage state, buffer

ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The

shelf life of lyophilized form is 12 months at -20°C/-80°C.

Tag Tag-Free

**Note** For research use only

**Application notes** We recommend that this vial be briefly centrifuged prior to opening to

bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of

glycerol is 50%. Customers could use it as reference.

Protein Sequence ADNFSLHDALSGSGNPNPQGWPGAWGNQPAGAGGYPGASYPGAYPGQAPPG

AYPGQAPPGAYPGAPGAYPGAPAGVYPGPPSGPGAYPSSGQPSATGAYPATGP YGAPAGPLIVPYNLPLPGGVVPRMLITILGTVKPNANRIALDFQRGNDVAFHFNPR FNENNRRVIVCNTKLDNNWGREERQSVFPFESGKPFKIQVLVEPDHFKVAVNDA

HLLQYNHRVKKLNEISKLGISGDIDLTSASYTMI

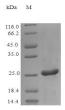
**Purity** > 98% as determined by SDS-PAGE and HPLC.

**Source** E.Coli

**MW** 26.0 kDa

Uniprot ID P17931

**Expiration Date** 6 months from date of receipt.



SDS-PAGE analysis of Human LEG3 protein ...