

## **Product datasheet for GA108838**

#### OriGene Technologies, Inc.

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# **Human VPS33B activation kit by CRISPRa**

#### **Product data:**

**Product Type:** CRISPRa Kits

**Description:** VPS33B CRISPRa kit - CRISPR gene activation of human VPS33B late endosome and lysosome

associated

Symbol: VPS33B

Components: GA108838G1, VPS33B gRNA vector 1 in pCas-Guide-GFP-CRISPRa (GE100074)

GA108838G2, VPS33B gRNA vector 2 in pCas-Guide-GFP-CRISPRa (GE100074) GA108838G3, VPS33B gRNA vector 3 in pCas-Guide-GFP-CRISPRa (GE100074)

1 CRISPRa-Enhancer vector, SKU GE100056 1 CRISPRa scramble vector, SKU GE100077

UniProt ID: Q9H267

Format: 3 gRNAs (5ug each), 1 scramble ctrl (10ug) and 1 enhancer vector (10ug)

### **Product images:**



