

## **Product datasheet for KN213601**

## SBF2 Human Gene Knockout Kit (CRISPR)

## **Product data:**

**Product Type:** Knockout Kits (CRISPR)

**Format:** 2 gRNA vectors, 1 GFP-puro donor, 1 scramble control

**Donor DNA:** GFP-puro

Symbol: SBF2 Locus ID: 81846

**Components: KN213601G1**, SBF2 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002)

KN213601G2, SBF2 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN213601D, donor DNA containing left and right homologous arms and GFP-puro functional

cassette.

**GE100003**, scramble sequence in pCas-Guide vector

 RefSeq:
 NM 030962

 UniProt ID:
 Q86WG5

Synonyms: CMT4B2; DENND7B; MTMR13

Summary: This gene encodes a pseudophosphatase and member of the myotubularin-related protein

family. This gene maps within the CMT4B2 candidate region of chromosome 11p15 and mutations in this gene have been associated with Charcot-Marie-Tooth Disease, type 4B2.

[provided by RefSeq, Jul 2008]



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

