

## Product datasheet for **SC211023**

### ZBTB20 (NM\_001164346) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	ZBTB20 (NM_001164346) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ZBTB20
Synonyms:	DPZF; HOF; ODA-8S; PRIMS; ZNF288
ACCN:	NM_001164346
Insert Size:	2000 bp



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**Summary:** This gene, which was initially designated as dendritic cell-derived BTB/POZ zinc finger (DPZF), belongs to a family of transcription factors with an N-terminal BTB/POZ domain and a C-terminal DNA-binding zinc finger domain. The BTB/POZ domain is a hydrophobic region of approximately 120 aa which mediates association with other BTB/POZ domain-containing proteins. This gene acts as a transcriptional repressor and plays a role in many processes including neurogenesis, glucose homeostasis, and postnatal growth. Mutations in this gene have been associated with Primrose syndrome as well as the 3q13.31 microdeletion syndrome. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Feb 2017]

**Locus ID:** 26137

**MW:** 78