

HK-2xZFN-mEGFP-Nup107 | 300676

Product Information

Description HK-2xZFN-mEGFP-Nup107 is a ZFN library for genome editing in HeLa cells. The library consists of a ZFN pair flanking a mEGFP gene, which is flanked by Nup107. The ZFN pair is designed to target the NPC. The mEGFP gene is used as a selection marker. The Nup107 gene is used as a selection marker for the ZFN pair.

Organism HeLa

Tissue HeLa cells

Disease NPC

Characteristics

Age 30 days

Gender Male

Ethnicity HeLa cells

Morphology HeLa cells

Growth properties HeLa cells

Accession and Safety

Citation HK-2xZFN-mEGFP-Nup107 (GenBank accession number 300676)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_VL12

Depositor HeLa cells (EMBL)

GMO Status GMO-S1: HeLa cells expressing mEGFP and ZFN Nup107

