

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

mGDF8 donor CFP-hDF

RRID:Addgene_72590

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/72590>

Proper Citation: RRID:Addgene_72590

Insert Name: dysferlin

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23900226](#)

Vector Backbone Description: Backbone Marker:Rudolf Jaenisch (Addgene plasmid # 22075); Backbone Size:6602; Vector Backbone:AAVS1 SA-2A-puro-pA donor; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Plasmid contains left and right homology arms for mouse GDF8 flanking the mCherry-puromycin-2A-ECFP-dysferlin cassette. ccdB gene is nonfunctional.

Plasmid Name: mGDF8 donor CFP-hDF

Record Creation Time: 20220422T222446+0000

Record Last Update: 20260815T081921+0000

Ratings and Alerts

No rating or validation information has been found for mGDF8 donor CFP-hDF.

No alerts have been found for mGDF8 donor CFP-hDF.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.