

Resource Summary Report

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

12x His-SUMO BRD4 (333-460) L387A + E438C "BromoCatch" from Homo Sapiens

RRID:Addgene_257846

Type: Plasmid

Proper Citation

RRID:Addgene_257846

Plasmid Information

URL: <http://www.addgene.org/257846>

Proper Citation: RRID:Addgene_257846

Insert Name: Bromodomain-containing protein 4

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:42128888](#)

Vector Backbone Description: Vector Backbone:pRSF-DUET1; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: 12x His-SUMO BRD4 (333-460) L387A + E438C "BromoCatch" from Homo Sapiens

Relevant Mutation: Deleted amino acids 333-459 , Leucine 387 to Alanine, & Glutamic acid 483 to Cystine

Record Creation Time: 20260826T042045+0000

Record Last Update: 20260826T042045+0000

Ratings and Alerts

No rating or validation information has been found for 12x His-SUMO BRD4 (333-460) L387A + E438C "BromoCatch" from Homo Sapiens.

No alerts have been found for 12x His-SUMO BRD4 (333-460) L387A + E438C "BromoCatch" from Homo Sapiens.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.