

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Bov.hsc70.RSET.FL.wt(NarI)

RRID:Addgene_12532

Type: Plasmid

Proper Citation

RRID:Addgene_12532

Plasmid Information

URL: <http://www.addgene.org/12532>

Proper Citation: RRID:Addgene_12532

Insert Name: bovine 70 kDa heat shock cognate protein full length wild type

Organism: Bos taurus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9346924](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2950; Vector Backbone:pRSET_A; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Bov.hsc70.RSET.FL.wt(NarI)

Relevant Mutation: wild type

Record Creation Time: 20220422T221657+0000

Record Last Update: 20260725T073721+0000

Ratings and Alerts

No rating or validation information has been found for Bov.hsc70.RSET.FL.wt(NarI).

No alerts have been found for Bov.hsc70.RSET.FL.wt(NarI).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Nagy M, et al. (2016) Extended survival of misfolded G85R SOD1-linked ALS mice by transgenic expression of chaperone Hsp110. Proceedings of the National Academy of Sciences of the United States of America, 113(19), 5424.

Holkar SS, et al. (2015) Spatial Control of Epsin-induced Clathrin Assembly by Membrane Curvature. The Journal of biological chemistry, 290(23), 14267.