

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

129S.B6-Tg(KRT14-Esr1/HRAS)1Pkha/J

RRID:IMSR_JAX:006403

Type: Organism

Proper Citation

RRID:IMSR_JAX:006403

Organism Information

URL: <https://www.jax.org/strain/006403>

Proper Citation: RRID:IMSR_JAX:006403

Description: Mus musculus with name 129S.B6-Tg(KRT14-Esr1/HRAS)1Pkha/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Paul A Khavari|keratin 14|HRas proto-oncogene; GTPase; mutant strain|congenic strain: Tg(KRT14-Esr1/HRAS)1Pkha|KRT14|HRAS

Affected Gene: transgene insertion 1; Paul A Khavari|keratin 14|HRas proto-oncogene; GTPase

Genomic Alteration: transgene insertion 1; Paul A Khavari

Catalog Number: JAX:006403

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S.B6-Tg(KRT14-Esr1/HRAS)1Pkha/J

Record Creation Time: 20250513T053656+0000

Record Last Update: 20260801T050359+0000

Ratings and Alerts

No rating or validation information has been found for 129S.B6-Tg(KRT14-Esr1/HRAS)1Pkha/J.

No alerts have been found for 129S.B6-Tg(KRT14-Esr1/HRAS)1Pkha/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.