

## LRIG1 Protein, Mouse (HEK 293, His)

<b>Cat. No.:</b>	HY-P70398
<b>Synonyms:</b>	rMuLeucine-rich repeats and immunoglobulin-like domains protein 1/LRIG1, His; Leucine-rich repeats and immunoglobulin-like domains protein 1; LIG-1; Lrig1
<b>Species:</b>	Mouse
<b>Source:</b>	HEK 293
<b>Accession:</b>	P70193 (A35-T794)
<b>Gene ID:</b>	16206
<b>Molecular Weight:</b>	Approximately 94.0 kDa

### PROPERTIES

#### AA Sequence

AQAGPRAPCA	AACTCAGDSL	DCSGRGLATL	PRDLPSWTRS
LNLSYNRLSE	IDSAAFEDLT	NLQEVYLNSN	ELTAIPSLGA
ASIGVVSFLF	QHNKILSVDG	SQLKSYLSLE	VLDLSSNNIT
EIRSSCFPNG	LRIRELNLAS	NRISILESGA	FDGLSRSLLT
LRLSKNRITQ	LPVKAFKLPR	LTQLDLNRNR	IRLIEGLTFQ
GLDSLEVLRL	QRNNISRLTD	GAFWGLSKMH	VLHLEYNSLV
EVNSGSLYGL	TALHQLHLSN	NSISRIQRDG	WSFCQKLHEL
ILSFNNLTRL	DEESLAELSS	LSILRLSHNA	ISHIAEGAFK
GLKSLRVLDL	DHNEISGTIE	DTSGAFTGLD	NLSKLTTLFGN
KIKSVAKRAF	SGLESLEHLN	LGENAIRSVQ	FDAFAKMKNL
KELYISSESF	LCDCQLKWLP	PWLMGRMLQA	FVTATCAHPE
SLKGQSI FSV	LPDSFVCDDF	PKPQIITQPE	TTMAVVGKDI
RFTCSAASSS	SSPMTFAWKK	DNEVLANADM	ENFAHVRAQD
GEVMEYTTIL	HLRHVTFGHE	GRYQCIITNH	FGSTYSHKAR
LTVNVLPSTF	KIPHDIAIRT	GTTARLECAA	TGHPNPQIAW
QKDGGTDFPA	ARERRMHVMP	DDDVFFITDV	KIDDMGVYSC
TAQNSAGSVS	ANATLTVLET	PSLAVPLEDR	VVTVGETVAF
QCKATGSPTP	RITWLKGGRP	LSLTERHHFT	PGNQLLVVQN
VMIDDAGRYT	CEMSNPLGTE	RAHSQLSILP	TPGCRKDGTT

#### Biological Activity

Data is not available.

#### Appearance

Lyophilized powder.

#### Formulation

Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

#### Endotoxin Level

<1 EU/µg, determined by LAL method.

#### Reconstitution

It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH<sub>2</sub>O.

#### Storage & Stability

Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -

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20°C or -80°C for extended storage.

**Shipping**

Room temperature in continental US; may vary elsewhere.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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