



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### LRRC8E (Human) Recombinant Protein (P01)

**Catalog Number:** H00080131-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human LRRC8E full-length ORF (AAH70089.1, 1 a.a. - 796 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MIPVAEFKQFTEQQPAFKVLKPWWVDVLAEYLTVAMLM  
IGVFGCTLQVTQDKIICLPNHELQENLSEAPCQQLLPR  
GIPEQIGALQEVKGLKNNLDLQQYSFINQLCYETALHW  
YTKYFPYLVVIHTLIFMVCTSFWFKFPGTSSKIEHFISIL  
GKCFDSPWTRALSEVSGENQKGAATERAAATIVAM  
AGTGPGKAGEGEKEKVLAEPEKVVTEPPVVTLDDKKE  
GEQAKALFEKVKKFRMHVEEGDILYTMIRQTVLKVCK  
FLAILVYNLVYVEKISFLVACRVETSEVTGYASFCCNHT  
KAHLFSKLAFICYISFVCIYGLTCIYTLWLFHRPLKEYSF  
RSVREETGMGDIPDVKNDFAFMLHLIDQYDSLYSKRF  
AVFLSEVSESRKQLNLNHEWTPEKLRQKLQRNAAGR  
LELALCMLPGLPDTVFELSEVESLRLEAICDITFPPGLS  
QLVHLQELSLHSPARLPFSLQVFLRDHLKVMRVKCEE  
LREVPLWVFGLRGLEELHLEGLFPQELARAATLESLRE  
LKQLKVLRLSNAGKVPASVTDVAGHLQRLSLHNDGA  
RLVALNSLKKLAALRELELVACGLERIPHAVFSLGALQE  
LDLKDNLHRSIEEILSFQHCRKLVTLRLWHNQIAYVPEH  
VRKLRSLLEQLYLSYNKLETLPSQLGLCSGLRLLDVSHN  
GLHSLPPEVGLLQNLQHLALSYNALPEELFFCRKL  
RTLLLGDNQLSQLSPHVGALRALSRLKGNRLEALPE  
ELGNCGGLKKAGLLVEDTLYQGLPAEVRDKMEEE

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 116.7

**Interspecies Antigen Sequence:** Mouse (90); Rat (90)

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression](#)

[system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 80131

**Gene Symbol:** LRRC8E

**Gene Alias:** FLJ23420