

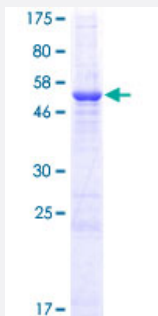
Full-Length

DSCR1L1 (Human) Recombinant Protein (P01)

Catalog # H00010231-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DSCR1L1 full-length ORF (AAH38509.1, 1 a.a. - 225 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MPAPSMDCDVSTLVACVVDVEVFTNQEVKEKFEGLFRTYDDCVTFQLFKSFRRVRINFSNPKSA ARARIELHETQFRGKKLKLYFAQVQTPETDGDKLHLAPPQPAKQFLISPPSSPPVGWQPINDATP VLNYDLLYAVAKLGPGEKYELHAGTESTPSVVVHVCDSIEEEEDPKTSPKPKIIQTRRGLPPSV SNWAACSFSSIIAVSSLSCFFPLL FVKKNCL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	51.5
Interspecies Antigen Sequence	Mouse (91); Rat (90)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — RCAN2

Entrez GeneID [10231](#)

GeneBank Accession# [BC038509.1](#)

Protein Accession# [AAH38509.1](#)

Gene Name RCAN2

Gene Alias CSP2, DSCR1L1, MCIP2, RCN2, ZAKI-4, ZAKI4, hRCN2

Gene Description regulator of calcineurin 2

Omim ID [604876](#)

Gene Ontology [Hyperlink](#)

Other Designations Calciressin 2 (Thyroid hormone-responsive protein ZAKI-4) (Down syndrome candidate region 1-like 1) (Myocyte-enriched calcineurin interacting protein 2) (MCIP2)|Down syndrome candidate region 1-like 1|Down syndrome critical region gene 1-like 1|Down synd

Disease

- [Tobacco Use Disorder](#)