

## Full-Length

## DSCR9 (Human) Recombinant Protein (P01)

Catalog # H00257203-P01 Size 25 ug, 10 ug

## Applications



Specification	
Product Description	Human DSCR9 full-length ORF (NP_683516.1, 1 a.a 149 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGRICPVNSRARRLRARPGRPSGDSLPYHQLQGGAPRLWSPDPGRPAAYRRAHVCDVTAPRW GSTSRQGEGAVLQRMLGRRAPPSWSRDHAYSRRGWENAALFLNRKRKQEGTENTSICCRPESA LACGGNLSPQFLKKVIQIQTQELW
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.1
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-HCI, 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 — DSCR9	
Entrez GenelD	257203
GeneBank Accession#	<u>NM_148675.2</u>
Protein Accession#	<u>NP_683516.1</u>
Gene Name	DSCR9
Gene Alias	NCRNA00038
Gene Description	Down syndrome critical region gene 9 (non-protein coding)
Gene Ontology	Hyperlink
Other Designations	-