

Full-Length

B9D2 (Human) Recombinant Protein (P01)

Catalog # H00080776-P01

Size 50 ug

Specification

Product Description	Human B9D2 full-length ORF (NP_085055.1, 1 a.a. - 175 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAEVHVIGQIMGASGFSESLFCKWGIHTGAAWKLLSGVREGQTQVDTPQIGDMAYWSHPIDLHF ATKGLQGWPRLHFQVWSQDSFGRCQLAGYGFCHVPSSPGTHQLACPTWRPLGSWREQLARAF VGGGPQLLHGDTIYSGADRYRLHTAAGGTVHLEIGLLLRNFDYGVCE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	45.7
Interspecies Antigen Sequence	Mouse (96); Rat (94)
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.
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 — B9D2

Entrez GeneID	80776
GeneBank Accession#	NM_030578.2
Protein Accession#	NP_085055.1
Gene Name	B9D2
Gene Alias	ICIS-1, MGC4093
Gene Description	B9 protein domain 2
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Albuminuria](#)
- [Genetic Predisposition to Disease](#)
- [Inflammation](#)
- [Kidney Diseases](#)
- [Kidney Failure](#)
- [Urinary Bladder Neoplasms](#)