

Full-Length

C8orf55 (Human) Recombinant Protein (P01)

Catalog # H00051337-P01

Size 50 ug

Specification

Product Description	Human C8orf55 full-length ORF (BAG37983.1, 1 a.a. - 208 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLGLLVALLALGLAVFALLDVWYLVRLPICAVLRARLLQPRVRDLLAEQRFPGRVLPSDLDLLLHM NNARYLREADFARVAHLTRCGVLGALRELRAHTVLAASCARHRRSLRLEPFVVRTRLLGWDDR AFYLEARFVSLRDGFVCALLRFRQHLLGTSPERVVQHLCQRRVEPPELPADLQHWISYNEASSQL LRMESGLSDVTKDQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	49.28
Interspecies Antigen Sequence	Mouse (87); Rat (86)
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 — C8orf55

Entrez GeneID	51337
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GeneBank Accession#	AK315614.1
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Protein Accession#	BAG37983.1
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Gene Name	C8orf55
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Gene Alias	DSCD75
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Gene Description	chromosome 8 open reading frame 55
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Gene Ontology	Hyperlink
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Other Designations	mesenchymal stem cell protein DSCD75
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