

Full-Length

FAM5B (Human) Recombinant Protein (P01)

Catalog # H00057795-P01

Size 50 ug

Specification

Product Description	Human FAM5B full-length ORF (BAC85583.1, 1 a.a. - 678 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVRAGGRAWQQGLHSLSAVSILAKGFMFLLVGDSRAESVTNTLVLFITIGEESLTIFVDKQKLGRKT ETTGGASIIIGSGNSTAVSLETQHQAASFYIDRESTLRRLHHIQIATGAIKVTETRTGPLGCSNYDNL DSVSSVLVQSPENKVQLLGLQVLLPEYLRERFVAAALSYITCSSEGELVCKENDCWCKCSPTFP ECNCPDADIQAMEDSLLQIQDSWATHNRQFESEEFQALLKRLPDDRFLNSTAISQFWAMDTSL QHRYQQLGAGLKVLFFKTHRLRRLFNLCRCHRQPRFRLPKERSLSYWWNRIQSLLYCGESTFP GTFLEQSHSCTCPYDQSSCQGPIPCALGEGPACAHCAPDNSTRCGSCNPGYVLAQGLCRPEVA ESLENFLGLETDLQDLELKYLLQKQDSRIEVHSIFISNDMRLGSWFDPWRKRMLLTKSNKYKPG LVHVMLALSLQICLTKNSTLEPVMAYVNPFGGSHSESWFMPVNEGSFPDWERTNVDAQAQCQN WTITLGNRWKTFETVHVYLRSLKSLDDSSNETIYEPLEMTDPSKNLGYMKINTLQVFGYSLPFD PDAIRDILQLDYPYTQGSQDSALLQLIELRDRVNQLSPPGKVRLDLFSCLLRHRLKLANNEVGRIQ SSLRAFNSKLPNPVEYETGKLCS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	102.9
Interspecies Antigen Sequence	Mouse (96); Rat (95)
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 — FAM5B

Entrez GeneID	57795
GeneBank Accession#	AK123336.1
Protein Accession#	BAC85583.1
Gene Name	FAM5B
Gene Alias	BRNP2, DBCCR1L2, FLJ41342, KIAA1747, RP5-1026E2.1
Gene Description	family with sequence similarity 5, member B
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	BMP/retinoic acid-inducible neural-specific protein 2 DBCCR1-like2 OTTHUMP00000032889

Disease

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