

Recombinant Full Length Human BRINP2 Protein, GST-tagged

Cat. No. BRINP2-4621HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM5B full-length ORF (BAC85583.1, 1 a.a. - 678 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	678 amino acids
Description	BRINP2 (BMP/Retinoic Acid Inducible Neural Specific 2) is a Protein Coding gene. An important paralog of this gene is BRINP3.
Molecular Mass	102.9 kDa
AA Sequence	MVRAGGRAWQQGLHSLSAVSILAKGFMFLLVGDSRAESVTNTLVLFITIGEEESLTIFV DKQKLGRKTETTGGASIIGSGNSTAVSLETLHQLAASYFIDRESTLRRLHHIQIATGA IKVTETRTGPLGCSNYDNLDSVSSVLVQSPENKVQLLGLQVLLPEYLRERFVAAALS YITCSSEGELVCKENDCWCKCSPTFPECNCPDADIQAMEDSLLQIQDSWATHNRQF EESEEFQALLKRLPDDRFLNSTAISQFWAMDTSLQHRYQQGLAGLKVLFKKTHRILR RLFNLCRCHRQPRFRLPKERSLSYWWNRIQSLLYCGESTFPGTFLQSHSCTCPY DQSSCQGPIPCALGEGPACAHCAPDNSTRCGSCNPGYVLAQGLCRPEVAESLENF LGLETDLQDLELKYLLQKQDSRIEVHSIFISNDMRLGSWFDPSWRKRMLLTLSKNKY KPGLVHVMLALSQICLTKNSTLEPVMAYVNPFGGSHSESWFMPVNEGSFPDWER TNVDAAAQCQNWTITLGNRWKTFETVHVYLRSLKSLDDSSNETIYYEPLMTDPS KNLGYMKINTLQVFGYSLPFDPAIRDILQLDYPYTQGSQDSALLQLIELRDRVNQL

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SPPGKVRDLDFSCLLRHRLKLANNEVGRIQSSLRAFNSKLPNPVEYETGKLCS

Applications

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

Notes

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

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

BRINP2 BMP/retinoic acid inducible neural specific 2 [Homo sapiens (human)]

Official Symbol

BRINP2

Synonyms

BRINP2; BMP/retinoic acid inducible neural specific 2; BMP/Retinoic Acid Inducible Neural Specific 2; Bone Morphogenetic Protein/Retinoic Acid Inducible Neural-Specific 2; Family With Sequence Similarity 5, Member B; DBCCR1-Like Protein 2; DBCCR1L2; FAM5B; Bone Morphogenetic Protein/Retinoic Acid Inducible Neural-Specific 2; BMP/Retinoic Acid-Inducible Neural-Specific Protein 2; Protein FAM5B; DBCCR1-Like2; KIAA1747; BMP/retinoic acid-inducible neural-specific protein 2; DBCCR1-like protein 2; DBCCR1-like2; bone morphogenetic protein/retinoic acid inducible neural-specific 2; bone morphogenetic protein/retinoic acid inducible neural-specific 2; family with sequence similarity 5, member B; protein FAM5B

Gene ID

57795

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mRNA Refseq	NM_021165
Protein Refseq	NP_066988
MIM	619359
UniProt ID	Q9C0B6

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