Recombinant Mouse Brme1 Protein (Full Length), N-His tagged

Cat. No. Brme1-6831M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Uncharacterized protein C19orf57 homolog (full length) fused with the N-His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length
Description	Involved in meiosis I and spermatogenesis. Located in chromosome. Is expressed in several structures, including 4th ventricle choroid plexus; genitourinary system; meninges; nasal epithelium; and thoracic segment skeleton. Orthologous to human BRME1 (break repair meiotic recombinase recruitment factor 1).
Form	Lyophilized powder/frozen liquid
Molecular Mass	65.57 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	Brme1 break repair meiotic recombinase recruitment factor 1 [Mus musculus (house mouse)]
Official Symbol	Brme1
Synonyms	Brme1; break repair meiotic recombinase recruitment factor 1; MRM; Mamerr; Meiok21; 4930432K21Rik; break repair meiotic recombinase recruitment factor 1; BRCA2 and MEILB2-associating protein 1; meiotic recombination modulator; uncharacterized protein C19orf57 homolog
Gene ID	74666
mRNA Refseq	NM_029045
Protein Refseq	NP_083321
UniProt ID	Q6DIA7

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