

Recombinant Human MANF, His tagged

Cat. No. MANF-3205H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MANF (NP_006001.3) extracellular domain (Met 1-Leu 179), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-179 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human MANF consists of 169 amino acids and migrates as an approximately 20 kDa band in SDS-PAGE under reducing conditions as predicted.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	MANF mesencephalic astrocyte-derived neurotrophic factor [Homo sapiens]
Official Symbol	MANF
Gene ID	7873
mRNA Refseq	NM_006010
Protein Refseq	NP_006001
MIM	601916
UniProt ID	P55145

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