

Recombinant Human AgRP, Fc tagged

AgRP-67H Human

Lot. No. (See product label)

Specification

Product Overview	Recombinant Human AgRP (Met 1-Thr 132) (NP_001129.1), fused with the Fc region of human IgG1 at the C-terminus, was produced in Human Cell.
Source	Human Cells
Species	Human
Tag	Fc
Form	Lyophilized from sterile PBS, pH 7.2
Molecular Mass	The recombinant human AgRP/Fc is a disulfide-linked homodimeric protein. The reduced monomer consists of 350 amino acids and predicts a molecular mass of 39 kDa also estimated by SDS-PAGE under reducing conditions.
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 4oC before opening to recover the entire contents.

Gene Information

Gene Name	AGRP agouti related protein homolog (mouse) [Homo sapiens]
Official Symbol	AgRP
Gene ID	181
mRNA Refseq	NM_001138
Protein Refseq	NP_001129
MIM	602311
UniProt ID	O00253

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