

Recombinant Human CHRNB1 lysate

Cat. No. CHRNB1-187HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	60052.28Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	CHRNB1 cholinergic receptor, nicotinic, beta 1 (muscle) [Homo sapiens]
Official Symbol	CHRNB1
Synonyms	CHRNB1; cholinergic receptor, nicotinic, beta 1 (muscle); cholinergic receptor, nicotinic, beta polypeptide 1 (muscle) , CHRNB; acetylcholine receptor subunit beta; acetylcholine receptor; nicotinic; beta 1 (muscle); acetylcholine receptor, nicotinic, beta 1 (muscle); cholinergic receptor, nicotinic, beta polypeptide 1 (muscle); ACHRB; CHRNB; CMS1D; CMS2A; SCCMS; FLJ57107;

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Gene ID	1140
mRNA Refseq	NM_000747
Protein Refseq	NP_000738
MIM	100710
UniProt ID	P11230
Chromosome Location	17p13.1
Pathway	Neuroactive ligand-receptor interaction, organism-specific biosystem; Neuroactive ligand-receptor interaction, conserved biosystem;
Function	acetylcholine binding; contributes_to acetylcholine receptor activity; contributes_to acetylcholine-activated cation-selective channel activity; channel activity; extracellular ligand-gated ion channel activity; ligand-gated ion channel activity; receptor activity;

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