

Recombinant Human GLRA2 lysate

Cat. No. GLRA2-295HCL 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	53355.82Da
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	GLRA2 glycine receptor, alpha 2 [Homo sapiens]
Official Symbol	GLRA2
Synonyms	GLRA2; glycine receptor, alpha 2; GLR; glycine receptor subunit alpha-2; glycine receptor alpha 2 subunit; glycine receptor, alpha-2 polypeptide;
Gene ID	2742
mRNA Refseq	NM_001118885

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Protein Refseq	NP_001112357
MIM	305990
UniProt ID	P23416
Chromosome Location	Xp22.2
Pathway	Ion channel transport, organism-specific biosystem; Ligand-gated ion channel transport, organism-specific biosystem; Neuroactive ligand-receptor interaction, organism-specific biosystem; Neuroactive ligand-receptor interaction, conserved biosystem; Transmembrane transport of small molecules, organism-specific biosystem;
Function	extracellular ligand-gated ion channel activity; extracellular-glycine-gated chloride channel activity; glycine binding; ion channel activity; receptor activity; transmitter-gated ion channel activity;

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