

Glutamate receptor 2 (GRIA2) Recombinant Protein | GRIA2 recombinant protein

Recombinant Human Glutamate receptor 2 (GRIA2)

CATALOG # AAA113908	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Glutamate receptor 2 (GRIA2); Recombinant Human Glutamate receptor 2 (GRIA2); Recombinant Glutamate receptor 2 (GRIA2); Glutamate receptor 2; GluR-2; AMPA-selective glutamate receptor 2 GluR-B GluR-K2 Glutamate receptor ionotropic; AMPA 2; GluA2; GRIA2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	25-543aa; partial
Sequence	NSIQIGGLFP RGADQEYSAF RVGMVQFSTS EFRLTPHIDN LEVANSFAVT NAFCSQFSRG VYAIFGFYDK KSVNTITSFC GTLHVSFITP SFPTDGTHPF VIQMRPDLKG ALLSLIEYYQ WDKFAYLYDS DRGLSTLQAV LDSAAEKKWQ VTAINVGNIN NDKKDEMYRS LFQDLELKKE RRVILDCERD KVNDIVDQVI TIGKHVKGYH YIIANLGFTD GDLLKIQFGG ANVSGFQIVD YDSLVSKEFI ERWSTLEEKE YPGAHTTTIK YTSALTYDAV QVMTEAFRNL RKQRIEISRR GNAGDCLANP AVPWGQGVEI ERALKQVQVE GLSGNIKFDQ NGKRINYTIN IMELKTNGPR KIGYWSEVDK MVTLTLELPS GNDTSGLENK TVVTTILES PYVMMKKNHE MLEGNERYEG YCVDLAAEIA KHC GFYKLT IVGDGKYGAR DADTKIWNMG VGLVYGKAD IAIAPLTITL VREEVIDFSK PFMSLGISIM IKKPQKSKPG VFSFLDPLA
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74275354
NCBI GeneID	2891
NCBI Accession #	NP_000817.2
NCBI GenBank Nucleotide #	NM_000826.3
UniProt Accession #	P42262 ; Q96FP6
Molecular Weight	98,821 Da
NCBI Official Full Name	glutamate receptor 2 isoform 1
NCBI Official Synonym Full Names	glutamate receptor, ionotropic, AMPA 2
NCBI Official Symbol	GRIA2
NCBI Official Synonym Symbols	GLUR2; GLURB; GluA2; HBGR2; GluR-K2
NCBI Protein Information	glutamate receptor 2; gluR-2; gluR-B; AMPA-selective glutamate receptor 2
UniProt Protein Name	Glutamate receptor 2
UniProt Gene Name	GRIA2

UniProt Synonym Gene Names	GLUR2; GluR-2; GluA2
UniProt Entry Name	GRIA2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/gria2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113908>