

Recombinant Human GRIA2/AMPAR2 Protein, N-His

Summary	
Catalog No.	YHE34701
Alternative Names	GluR-2, AMPA-selective glutamate receptor 2, GluR-B, Glutamate receptor 2, GLUR2, GRIA2, GluA2, Glutamate receptor ionotropic, AMPA 2, GluR-K2
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P42262
Protein length	Asn25-Ala543
Nature	Recombinant
Predicted molecular weight	60.57 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Homo sapiens (Human)





Recombinant Proteins & Antibodies

	In general, proteins are provided as lyophilized powder/frozen liquid.
Shipping	They are shipped out with dry ice/blue ice unless customers require
	otherwise.
Note	For research use only.

Data Image



SDS PAGE for recombinant Human GRIA2 protein



