

Recombinant Human GRIK2 Protein (Asn286-Pro561), N-His tagged

Cat. No. GRIK2-2825H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human GRIK2 (Asn286-Pro561) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn286-Pro561
Molecular Mass	33.31 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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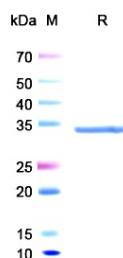
 45-1 Ramsey Road, Shirley, NY 11967, USA

shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	GRIK2 glutamate receptor, ionotropic, kainate 2 [Homo sapiens (human)]
Official Symbol	GRIK2
Synonyms	GRIK2; glutamate receptor, ionotropic, kainate 2; GLUR6; glutamate receptor, ionotropic kainate 2; GluK2; MRT6; gluR-6; bA487F5.1; glutamate receptor 6; glutamate receptor form A; glutamate receptor form B; glutamate receptor form C; glutamate receptor form D; glutamate receptor form E; excitatory amino acid receptor 4; EAA4; GLR6; GLUK6; MGC74427;
Gene ID	2898
mRNA Refseq	NM_001166247
Protein Refseq	NP_001159719
MIM	138244
UniProt ID	Q13002

SDS-PAGE



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