

Recombinant Human GRIN2B Protein (Tyr1133-Val1484), N-His tagged

Cat. No. GRIN2B-2546H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GRIN2B (Tyr1133-Val1484) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr1133-Val1484
Molecular Mass	41.13 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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shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name GRIN2B glutamate receptor, ionotropic, N-methyl D-aspartate 2B [Homo sapiens (human)]

Official Symbol GRIN2B

Synonyms GRIN2B; glutamate receptor, ionotropic, N-methyl D-aspartate 2B; NMDAR2B; glutamate [NMDA] receptor subunit epsilon-2; GluN2B; NR3; glutamate receptor subunit epsilon-2; N-methyl-D-aspartate receptor subunit 3; N-methyl D-aspartate receptor subtype 2B; MRD6; NR2B; hNR3; MGC142178; MGC142180;

Gene ID 2904

mRNA Refseq NM_000834

Protein Refseq NP_000825

MIM 138252

UniProt ID Q13224

SDS-PAGE



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