

Gamma-Aminobutyric Acid A Receptor Epsilon (gABRe) Recombinant Protein | gABRe recombinant protein

Recombinant Gamma-Aminobutyric Acid A Receptor Epsilon (gABRe)

CATALOG # AAA153640	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Gamma-Aminobutyric Acid A Receptor Epsilon (gABRe); Recombinant Gamma-Aminobutyric Acid A Receptor Epsilon (gABRe); Gamma-Aminobutyric Acid A Receptor Epsilon; gABRe recombinant protein (prokaryotic); Human; GABA(A) receptor subunit epsilon; gABRe recombinant protein

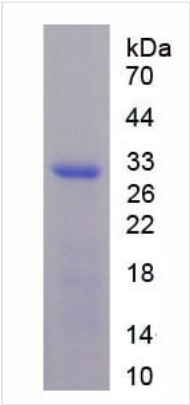
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Pro23-Ile187
Applicable Applications for gABRe recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.7
Subcellular Location	Secreted
Research Area	CD & Adhesion molecule
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

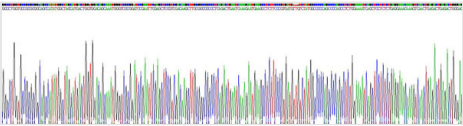
IMAGES

PQTESKNEASSRDVVYGPQPLENQLLSEETKSTETETGSRVGLPEASRLNLTLSNYDHKLRPGTGEKPTVTVTEISVNSLPLST
LDMEYTDIDIFSQTWYDERLCYNDTFESLVLNQWVSQLWPDFTFRNSKRTHEETHPNQWRYKDGKLVYTI

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE



Sequence
Figure . Gene Sequencing (extract

ADDITIONAL INFORMATION

Product Categories/Family for gABRe recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52426761
NCBI GeneID	2564
NCBI Accession #	NP_004952
NCBI GenBank Nucleotide #	NM_004961
UniProt Accession #	P78334; O15345; O15346; Q6PCD2; Q99520; E7ET93
Molecular Weight	41,760 Da
NCBI Official Full Name	gamma-aminobutyric acid receptor subunit epsilon
NCBI Official Synonym Full Names	gamma-aminobutyric acid (GABA) A receptor, epsilon
NCBI Official Symbol	GABRE
NCBI Protein Information	gamma-aminobutyric acid receptor subunit epsilon; GABA(A) receptor subunit epsilon; GABA(A) receptor, epsilon
UniProt Protein Name	Gamma-aminobutyric acid receptor subunit epsilon
UniProt Gene Name	GABRE
UniProt Entry Name	GBRE_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/gabre-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153640>