

Glial fibrillary acidic protein (GFAP) Recombinant Protein | GFAP recombinant protein

Recombinant Human Glial fibrillary acidic protein (GFAP)

CATALOG #
AAA113753

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Glial fibrillary acidic protein (GFAP); Recombinant Human Glial fibrillary acidic protein (GFAP); Recombinant Human Glial fibrillary acidic protein (GFAP) (His tagged); Glial fibrillary acidic protein; GFAP; GFAP 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	1-432aa; Full Length Protein
Sequence	MERRRITSAA RRSYVSSGEM MVGGLAPGRR LGPGTRLSLA RMPPPLPTRV DFSLAGALNA GFKETRASER AEMMELNDRF ASYIEKVRFL EQQNKALAAE LNQLRAKEPT KLADVYQAEI RELRLRLDQL TANSARLEVE RDNLAQDLAT VRQKLQDET N LRLEAENNLA AYRQEAD EAT LARLDLERKI ESLEEEIRFL RKIHEEEVRE LQEQLARQQV HVELDVAKPD LTAALKEIRT QYEAMASSNM HEAEWYRSK FADLTDA AAR NAELLRQAKH EANDYRRQLQ SLTCDLES LR GTNESLERQM REQEERHVRE AASYQEALAR LEEEGQSLKD EMARHLQEYQ DLLNVKLALD IEIATYRKLL EGEENRITIP VQTFSNLQIR ETSLDTSKVS EGH LKRNIVV KTVEMRDGEV IKESKQEHKD VM
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

NCBI AND UNIPROT INFORMATION

NCBI GI #	196115290
NCBI GeneID	2670
NCBI Accession #	NP_001124491.1
NCBI GenBank Nucleotide #	NM_001131019.2
UniProt Accession #	P14136 ; Q53H98 ; Q5D055 ; Q6ZQS3 ; Q7Z5J6 ; Q7Z5J7 ; Q96KS4 ; Q96P18 ; Q9UFD0 ; B2RD44 ; D3DX59
Molecular Weight	49,880 Da
NCBI Official Full Name	glial fibrillary acidic protein isoform 2
NCBI Official Synonym Full Names	glial fibrillary acidic protein
NCBI Official Symbol	GFAP
NCBI Protein Information	glial fibrillary acidic protein
UniProt Protein Name	Glial fibrillary acidic protein
UniProt Gene Name	GFAP
UniProt Synonym Gene Names	GFAP

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/gfap-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113753>