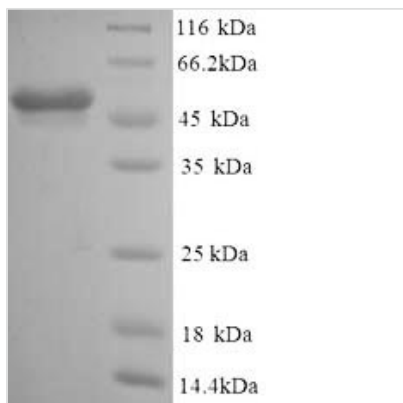




# Recombinant Mouse Glial fibrillary acidic protein (Gfap)

<b>Product Code</b>	CSB-YP009369MO
<b>Relevance</b>	GFAP, a class-III intermediate filament, is a cell-specific marker that, during the development of the central nervous syst, distinguishes astrocytes from other glial cells.
<b>Abbreviation</b>	Recombinant Mouse GFAP protein
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P03995
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥ 90% as determined by SDS-PAGE.
<b>Sequence</b>	MERRRITSARRSYASETVVRGLGPSRQLGTMPRFSLSRMTPPLPARVDFSLA GALNAGFKETRASERAEMMELNDRFASYIEKVRFLQEQNKALAAELNQLRAKE PTKLADVYQAE LRELRLRLDQLTANSARLEVERDNFAQDLGTLRQKLQDETNL RLEAENNLAA YRQE ADEATLARVDL ERKVESLEEEIQFLRKIYEEEVRELREQL AQQQVHVEMDVAKPDLTAALREIRTQYEAVATSNMQETE EWYRSKFADLTDA ASRNAELLRQAKHEANDYRRQLQALTCDES LRGTNESLERQMREQEERHAR ESASYQEALARLEEEGQSLKEEMARHLQEYQDLLNVKLALDIEIATYRKLLEGE ENRITIPVQTF SNLQIRETSLDTKSVSEGH LKRNIVVKT VEMRDGEVIKDSKQEH KDVVM
<b>Research Area</b>	Others
<b>Source</b>	Yeast
<b>Target Names</b>	Gfap
<b>Expression Region</b>	1-430aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	51.9kDa
<b>Protein Length</b>	Full Length
<b>Image</b>	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

### Shelf Life

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