



# Recombinant Mouse Glypican-4 (Gpc4), partial

<b>Product Code</b>	CSB-EP009706MO
<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>	P51655
<b>Relevance</b>	Cell surface proteoglycan that bears heparan sulfate. May be involved in the development of kidney tubules and of the central nervous syst.
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥ 90% as determined by SDS-PAGE.
<b>Sequence</b>	AGGAHAEAKPYLLAALCILFLAVQGEWR
<b>Research Area</b>	Others
<b>Source</b>	E.coli
<b>Target Names</b>	Gpc4
<b>Protein Names</b>	Recommended name: Glypican-4Alternative name(s): K-glypicanCleaved into the following chain: 1. Secreted glypican-4
<b>Expression Region</b>	530-557aa
<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 GST-tagged N-terminal 6xHis-SUMO-tagged
<b>Mol. Weight</b>	30.0kDa/19.0kDa
<b>Protein Length</b>	Partial
<b>Shelf Life</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.