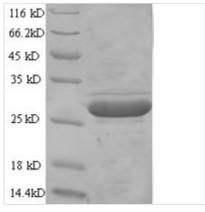






Recombinant Mouse Glypican-4(Gpc4), partial

Product Code	CSB-YP009706MO
Relevance	Cell surface proteoglycan that bears heparan sulfate. May be involved in the development of kidney tubules and of the central nervous syst.
Storage	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.
Uniprot No.	P51655
Storage Buffer	Tris-based buffer,50% glycerol
Alias	K-glypican
Product Type	Recombinant Protein
Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	AGGAHAEAKPYLLAALCILFLAVQGEWR
Research Area	Others
Source	Yeast
Gene Names	Gpc4
Protein Names	Recommended name: Glypican-4Alternative name(s): K-glypicanCleaved into the following chain: 1. Secreted glypican-4
Expression Region	530-557aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	30.0kDa
Protein Description	Partial
Image	(Tris Observed and Disposition on ODO DAOF



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