Product Datasheet

Recombinant Mouse Galectin-6(Lgals6)

Catalog No: #AP70496

Package Size: #AP70496-1 20ug #AP70496-2 100ug #AP70496-3 1mg



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Description

Product Name	Recombinant Mouse Galectin-6(Lgals6)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-301aaSequence Info:Full Length
Accession No.	O54891
Calculated MW	61.1 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	${\tt MAYVPAPGYQPTYNPTLPYKRPIPGGLSVGMSFYIQGTAKENMRRFHVNFAVGQDDGADVAFHFNPRFDGW}$
	DKVVFNTKQSGRWGKEEEKSMPFQKGKHFELVFMVMPEHYKVVVNGSPFYEYGHRLPVQMVTHLQVDGDL
	ELQSINFFGVQPAETKYPAMTGPPVFNPCLPYVGALQGGFTVRRTIIIKGYVLPTAKTFAINFRVGSSEDIALHIN
	PRIGDCLVRNSYMNGSWGTEERMVAYNPFGPGQFFDLSIRCGMDRFKVFANGIHLFNFSHRFQALRKINTLEI
	NGDLTLSYVHI
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for
	up to one week.

References

Galectin-4 and galectin-6 are two closely related lectins expressed in mouse gastrointestinal tract. Gitt M.A., Colnot C., Poirier F., Nani K.J., Barondes S.H., Leffler H.J. Biol. Chem. 273:2954-2960(1998)Research Topic:Others

Note: This product is for in vitro research use only and is not intended for use in humans or animals.