## **Product Datasheet**

## Recombinant Mouse Selenoprotein T(Selt)

Catalog No: #AP71098

Package Size: #AP71098-1 20ug #AP71098-2 100ug #AP71098-3 1mg



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Product Name	Recombinant Mouse Selenoprotein T(Selt)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:20-195aaSequence Info:Full Length
Accession No.	P62342
Calculated MW	24.2 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	SANLGGVPSKRLKMQYATGPLLKFQICVSUGYRRVFEEYMRVISQRYPDIRIEGENYLPQPIYRHIASFLSVFKL
	VLIGLIIVGKDPFAFFGMQAPSIWQWGQENKVYACMMVFFLSNMIENQCMSTGAFEITLNDVPVWSKLESGHL
	PSMQQLVQILDNEMKLNVHMDSIPHHRS
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

"A tissue-specific atlas of mouse protein phosphorylation and expression." Huttlin E.L., Jedrychowski M.P., Elias J.E., Goswami T., Rad R., Beausoleil S.A., Villen J., Haas W., Sowa M.E., Gygi S.P.Cell 143:1174-1189 (2010) Research Topic: Others

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