

# Recombinant Mus musculus Scrapie-responsive protein 1

Catalog No: #AP73025

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

Package Size: #AP73025-1 20ug #AP73025-2 100ug #AP73025-3 1mg

## Description

Product Name	Recombinant Mus musculus Scrapie-responsive protein 1
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:21-98aaSequence Info:Full Length
Other Names	Scrapie-responsive gene 1 protein ;ScRG-1
Accession No.	O88745
Uniprot	O88745
GeneID	20284;
Calculated MW	11 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	MPSSRLSCYRKLLKDRNCHNLPEGRADLKLIDANVQHFFWDGKGCEMICYCNFSELLCCPKDVFFGPKISFVI PCNNH
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

Gene expression in scrapie. Cloning of a new scrapie-responsive gene and the identification of increased levels of seven other mRNA transcripts.Dandoy-Dron F., Guillo F., Benboudjema L., Deslys J.-P., Lasmestas C., Dormont D., Tovey M.G., Dron M.J. Biol. Chem. 273:7691-7697(1998)Research Topic:Others

Note: This product is for in vitro research use only