



Product Datasheet

Mouse Slc1a2 protein (orb245992)

| Description | Recombinant mouse Excitatory amino acid transporter 2 |
|-------------------|--|
| Endotoxins | Not test. |
| Preservatives | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Form/Appearance | Liquid or Lyophilized powder |
| 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. |
| Tag | N-terminal GST-tagged |
| Note | For research use only |
| Application notes | This is GST-tag protein |
| Protein Sequence | HPGNPKLKKQLGPGKKNDEVSSLDAFLDLIRNLFPENLVQACFQQIQTVTKKVLV APPSEEANTTKAVISMLNETMNEAPEETKIVIKKGLEFKDG |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Source | Yeast |
| MW | 37.6 kDa |
| Uniprot ID | P43006 |
| Expiration Date | 6 months from date of receipt. |

Biorbyt Ltd

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States
Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558