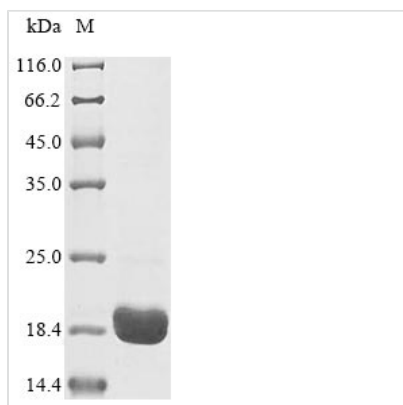




Recombinant Bovine Odorant-binding protein

| | |
|--------------------------|---|
| Product Code | CSB-YP362133BO |
| Relevance | This protein binds a wide variety of chemical odorants. |
| Abbreviation | Recombinant Bovine Odorant-binding protein |
| 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. | P07435 |
| Product Type | Recombinant Protein |
| Immunogen Species | Bos taurus (Bovine) |
| Purity | ≥ 90% as determined by SDS-PAGE. |
| Sequence | AQEEEEAEQNLSELSPWRTVYIGSTNPEKIQENGPFRITYFRELVFDDEKGTVD FYFSVKRDGKWKNVHVKATKQDDGTYVADYEGQNVFKIVSLSRTHLVAHNINV DKHGQTTELTFLVKNVEDEDLEKFWKLTEDKGIDKKNVFNLENDHPHPE |
| Research Area | Others |
| Source | Yeast |
| Protein Names | Olfactory mucosa pyrazine-binding protein |
| Expression Region | 1-159aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag-Free |
| Mol. Weight | 18.5 kDa |
| Protein Length | Full Length |

Image



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

