

Product Datasheet

Bovine RBP3 protein (orb244487)

Description	Recombinant Bovine Retinol-binding protein 3
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	Partial of GST-tag and expression region is 633-1231aa
Protein Sequence	AKVPTVLQTAGKLVADNYASPELGVKMAAELSGLSRYARVTSEAALAEELLQAD LQVLSGDPHLKTAHIPEDAKDRIPGIVPMQIPSEVFEDLIKFSFHTNVLEGNVGYL RFD MF GD CELLTQVSELLVEHVWKKIVHTDALIVDMRFNIGGPTSSISALCSYFFD EGPPILLDKIYNRPNNNSVSELWTLSQLGGERYGSKKSMVILTSTLTAGAAEEFTYIM KRLGRALVIGEVTSGGCQPPQTYHVDDTDLYLTIPTARSVGAADGSSWEGVGVV PDVAVPAEAAALTRAQEMQLQHT
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	59.5 kDa
Uniprot ID	P12661
Expiration Date	6 months from date of receipt.