

Product Datasheet

Bovine S100A9 protein (orb419209)

Description	Recombinant Bovine S100-A9
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 6xHis-SUMO-tagged and C-terminal Myc-tagged
Note	For research use only
Application notes	Tag Info: N-terminal 6xHis-SUMO-tagged and C-terminal Myc-tagged Expression Region: 2-156aa Sequence Info: Full Length of Mature Protein
Protein Sequence	EDKMSQMESSIETIINIFHQYSVRLGHYDTLIQKEFKQLVQKELPNFLKKQKKNEA AINEIMEDLDTNVDKQLSFEEFIMLVARLTVASHEEMHNTAPPGQGHRHGPYGYG KGGSGSCSGQGSPDQGSDDLGSFGHGHGSHGGHGHSHGGHGHSH
Purity	Greater than 85% as determined by SDS-PAGE.
Source	E.coli
MW	34.5 kDa
Uniprot ID	P28783
Expiration Date	6 months from date of receipt.