

Product Datasheet

Simian virus 40 SV40 early leader Protein orb1476822

Description	Recombinant Simian virus 40 SV40 early leader protein
Endotoxins	Not test.
Form/Appearance	Liquid or Lyophilized powder
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.
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?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Tag	C-terminal hFc-tagged
Note	For research use only.
Protein Sequence	MQRPRPPRPLSYSRSSEEFLEA
Purity	Greater than 90% as determined by SDS-PAGE.
MW	31.6 kDa
Source	Mammalian cell
Biological Origin	Simian virus 40 (SV40)
Uniprot ID	P0C6L2
Expiration Date	6 months from date of receipt.
Application Notes	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20?/-80?. Our default final concentration of glycerol is 50%. Customers could use it as reference.