

Product Datasheet

Human SIRT6 protein (orb54307)

Description	Recombinant human SIRT6 protein
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	N-terminal GST-tagged: N-terminal GST-tagged1-397AA: 1-355AFull Length of Isoform 2 : Full Length
Protein Sequence	SVNYAAGLSPYADKGKCGLP EIFDPPEELERK V WELARLVWQSSSVFHTGAGIS TASGIPDFRGP HGVW TMEERGLAPKFD TTFESARPTQTHMALVQLERVGLLRFL VSQNV DGLHVRSGFP RDKLAELHGNMFVEECAKCKTQYVRD TVVGT MGLKAT GRLCTVAKARGLRACRGELRDTILDWEDSLPDRDLALADEASRNADLSITLGTSL QIRPSGNLPLATKRRGGRLVIVNLQPTKHDRHADLRIHGYVDEVMTRLMKHLGL EIPAWDGP RVLERALPPLRPPTPKLEPKESPTRINGSIPAGPKQEPCAQHNGSE PASPKRERPTSPAPHRPPKRVKAKAVPS
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	66 kDa
Uniprot ID	Q8N6T7
Expiration Date	6 months from date of receipt.