

Product Datasheet

Bacterial adk protein (orb8234)

Description	Recombinant of bacterial adk 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 10xHis-SUMO-tagged and C-terminal Myc-tagged
Note	For research use only
Application notes	Tag info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc-taggedExpression Region: 1-214aaSequence Info: Full LengthGlycerol content: 0.5
Protein Sequence	MRIILLGAPGAGKGTQAQFIMEKYGIPQISTGDMRLRAAVKSGSELGKQAKDIMDA GKLVTDDELVIALVKERIAQEDCRNGFLLDGFPRPTIPQADAMKEAGINVDYVLEFD VPDELIVDRIVGRRVHAPSGRVYHVKFNPVKVEGKDDVTGEELTTRKDDQEETV RKRLVEYHQMTAPLIGYYSKEAEAGNTKYAKVDGKQVAEVRADLEKILG
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	43.6 kDa
Uniprot ID	Q83M40
Expiration Date	6 months from date of receipt.