



Recombinant human Retinol dehydrogenase 11

Product Code	CSB-EP019523HU-B
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.
Uniprot No.	Q8TC12
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	PQIRKMLSSGVCTSTVQLPGKVVVVVTGANTGIGKETAKELAQRGARVYLACRD VEKGELVAKEIQTTTGNQQVLVRKLDLSDTKSIRAFKAGFLAEEKHLHVLINNA GVMMCPYSKTADGFEMHIGVNHLLGHFLLTHLLLEKLKESAPSRIVNVSSLAHHL GRIHFHNLQGEKFYNAGLAYCHSKLANILFTQELARRLKGSGVTTYSVHPGTV QSELVRHSSFMRWMWWLFSFFIKTPQQGAQTSLHCALTEGLEILSGNHFSDC HVAWVSAQARNETIARRLWDVSCDLLGLSID
Research Area	Neuroscience
Source	E.coli
Target Names	RDH11
Expression Region	22-318aa
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Cytoplasmic domain
Reconstitution	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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	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.