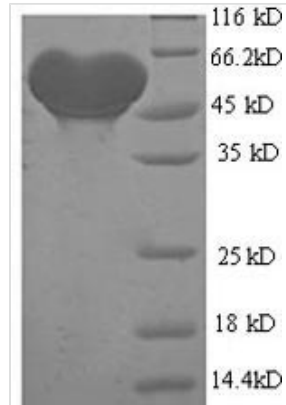




Recombinant Human All-trans-retinol dehydrogenase [NAD (+)] ADH1B (ADH1B)

Product Code	CSB-EP001354HU
Abbreviation	Recombinant Human ADH1B protein
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.	P00325
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	STAGKVIKCKAAVLWEVKKPFSIEDVEVAPPKAYEVRIKMOVAVGICRTDDHVVS GNLVTPLPVILGHEAAGIVESVGEGVTTVKPGDKVIPLFTPQCGKCRVCKNPES NYCLKNDLGNPRGTLQDGTRRFTCRGKPIHHFLGTSTFSQYTVVDENAVAKID AASPLEKVCLIGCGFSTGYGSAVNVAKVTPGSTCAVFGGLGGVGLSAVMGCKA AGAARIIAVDINKDKFAKAKELGATECINPQDYKKPIQEVLKEMTDGGVDFSFVEV IGRLDTMMASLLCCEACGTSVIVGVPPASQNLNINPMLLLTGRTWKGAVYGG FKSKEGIPKLVADFMKKFSLDALITHVLPFEKINEGFDLLHSGKSIRTVLTF
Research Area	Metabolism
Source	E.coli
Target Names	ADH1B
Expression Region	2-375aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	55.7kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.