



Recombinant Pongo abelii Inactive hydroxysteroid dehydrogenase-like protein 1 (HSDL1)

Product Code	CSB-EP716083PYX-B
Abbreviation	HSDL1
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.	Q5R7K0
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	AAVDSFYLL YREIARSCNC YMEALALVGA WYTARKSITV ICDFYSLIRL HFIPRLGSRA DLIKQYGRWA VVSGATDGIG RAYAEELASR GLNIILISRN EEKLQVVAKD IADTYKVETG IIVADFSSGR EIYLPREAL KDKDIGILVN NVGVFYYPYQ YFTQLSEDKL WDIINVNIAA ASLMVHVLP GMVERKKGAI VTISSGSCCK PTPQLAAFSA SKAYLDHFSR ALQYEYASKG IFVQSLIPFY VATSMTAPSS FLHRCSWLVP SPKVYAHHAV STLGISKRTT GYWSHSIQFL FAQYMPEWLW VWGANILNRS LRKEALSCTA
Source	E.coli
Target Names	HSDL1
Protein Names	Recommended name: Inactive hydroxysteroid dehydrogenase-like protein 1
Expression Region	2-330
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.