



Recombinant Human Dyslexia susceptibility 1 candidate gene 1 protein (DYX1C1)

Product Code	CSB-BP855504HU
Abbreviation	DYX1C1
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.	Q8WXU2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MPLQVSDYSW QQTKTAVFLS LPLKGV CVRD TDVFCTENYL KVNFP PFLFE AFLYAPIDDE SSKAKIGNDT IVFTLYKKEA AMWETLSVTG VDKEMMQRIR EKSILQAQER AKEATEAKAA AKREDQKYAL SVMMKIEEEE RKKIEDMKEN ERIKATKALE AWKEYQRKAE EQKKIQREEK LCQKEKQIKE ERKKIKYKSL TRNLASRNLA PKGRNSENIF TECLKEDSIP APRSVGSIKI NFTP RVFPTA LRESQVAEEE EWLHKQAEAR RAMNTDIAEL CDLKEEEKNP EWLKDKGNKL FATENYLA AI NAYNLAIRLN NKMP LLYLNR AACHLKLKLNL HKAIEDSSKA LELLMPPVTD NANARMKAHV RRGTAFCQLE LYVEGLQDYE AALKIDPSNK IVQIDAEKIR NVIQGTELKS
Source	Baculovirus
Target Names	DNAAF4
Protein Names	Recommended name: Dyslexia susceptibility 1 candidate gene 1 protein
Expression Region	1-420
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 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.