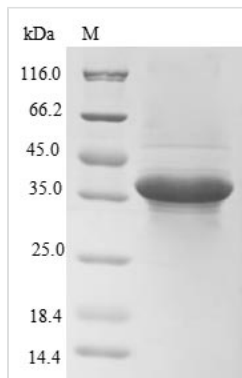




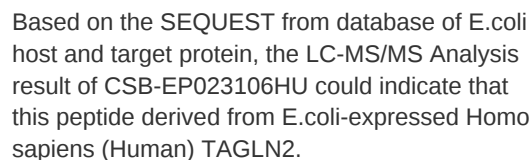
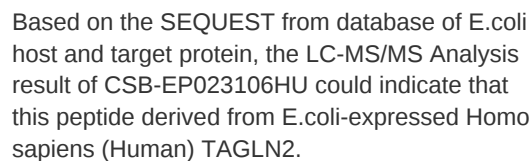
Recombinant Human Transgelin-2 (TAGLN2)

Product Code	CSB-EP023106HU
Abbreviation	Recombinant Human TAGLN2 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.	P37802
Alias	Epididymis tissue protein Li 7e;SM22-alpha homolog
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	ANRGPAYGLSREVQQKIEKQYDADLEQLILQWITTQCRKDVGRPQPGRENFQN WLKDGTVLCELINALYPEGQAPVKKIQASTMAFKQMEQISQFLQAAERYGINTT DIFQTVDLWEGKNMACVQRTLMLNLGGLAVARDDGLFSGDPNWFPPKSKENP RNFSDNQLQEGKNVIGLQMGNTNRGASQAGMTGYGMPRQIL
Research Area	Cancer
Source	E.coli
Target Names	TAGLN2
Expression Region	2-199aa
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	38.3kDa
Protein Length	Full Length of Mature Protein

Image



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



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.

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