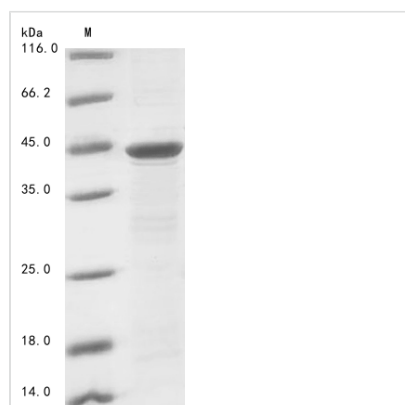




Recombinant Human CD44 antigen (CD44), partial

Product Code	CSB-EP004938HU1(F1)
Abbreviation	Recombinant Human CD44 protein, partial
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.	P16070
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	CRFAGVFHVEKNGRYSISRTEAADLCKAFNSTLPTMAQMEKALSIGFETCRYG FIEGHVVIPRIHPNSICAANNTGVYILTSNTSQYDTYCFNASAPPEEDCTSVTDL PNAFDGPITITIVNRDGTTRYVQKGEYRTNPEDIYPSNPTDDDVSSGSSSERSST SGGYIFYTFSTVHIPDEDSPWITDSTDRIPTLMSTSATATETATKRQETWD WFSWLFLPSESKNHLHTTTQMAGTSSNTISAGWEPNEENEDERDRHLSFSGS GIDDED FISSTISTTPRAFDHTKQNQDWTQWNPSHSNPEVLLQTTTRMTDVD RNGTTAYEGNWNPEAHPPLIHHEHHEEEETPH
Research Area	Cancer
Source	E.coli
Target Names	CD44
Expression Region	28-380aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	43.6 kDa
Protein Length	Partial

Image



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



Shelf Life

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