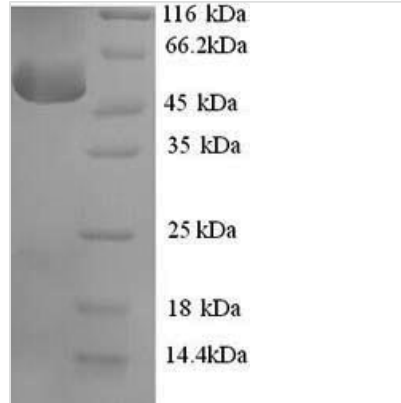




Recombinant Human Corticosteroid-binding globulin(SERPINA6)

Product Code	CSB-YP021062HU
Relevance	Major transport protein for glucocorticoids and progestins in the blood of almost all vertebrate species.
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.	P08185
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Serpin A6Transcortin
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MDPNAAYVNMSNHHRGLASANVDFAFSLYKHLVALSPKKNIFISPVISMALAM LSLGTTCGHTRAQLLQGLGFNLTERSETEIHQGFQHLHQLFAKSDTSLEMTMGN ALFLDGSLELLESFSADIKHYESEVLAMNFQDWATASRQINSYVKNKTQGGKIV DLFSGLDSPAILLVNYYIFFKGTWTQPFDLASTREENFYVDETTVVKVPMMMLQS STISYLHDSSELPCQLVQMNYVGNQTVFFILPDKGKMNTVIAALSRDTINRWSAG LTSSQVDLYIPKVTISGVYDLGDVLEEMGIADLFTNQANFSRITQDAQLKSSKVV HKA VLQLNEEGVDTAGSTGVTLNLTSPKIILRFNQPFIMIFDHFTWSSLFLARV MNPV
Research Area	Transport
Source	Yeast
Gene Names	SERPINA6
Protein Names	Recommended name: Corticosteroid-binding globulin Short name= CBG Alternative name(s): Serpin A6 Transcortin
Expression Region	23-405aa
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	44.6kDa
Protein Description	Full Length of Mature Protein
Image	



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