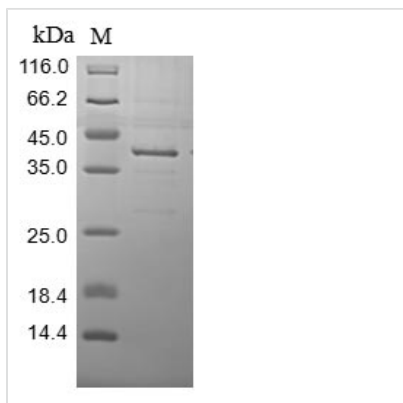




Recombinant Human Alkaline phosphatase, placental type (ALPP), partial

Product Code	CSB-BP001632HU1
Relevance	In most mammals there are four different isozymes: placental, placental-like, intestinal and tissue non-specific (liver/bone/kidney).
Abbreviation	Recombinant Human ALPP 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.	P05187
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	TATAYLCGVKGNFQTIGLSAAARFNQCNTTRGNEVISVMNRAKKAGKSVGVVT TTRVQHASPAGTYAHTVNRNWYSDADVPASARQEGCQDIATQLISNMDIDVIL GGGRKYMFRMGTPDPEYPDDYSQGGTRLGKLVQEWLAKRQGARYVWN RTELMQASLDPSVTHLMGLFEPGDMKYEIHRDSTLDPSLMEMTEAALRLLSRN PRGFFLFVEGGRIDHGHESRAYRALTETIMFDDAIERAGQLTSEEDTLSLVTA DHSVFSFGGYPLRGSSIFGLAPGKARDRKAYTVLLYGNGPGYVLKDGARPD VTESESGSPEYRQQSAV
Source	Baculovirus
Target Names	ALPP
Protein Names	Alkaline phosphatase Regan isozymePlacental alkaline phosphatase 1Short name:PLAP-1PLAP
Expression Region	117-447aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	38.9 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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