





Recombinant Rat Urokinase plasminogen activator surface receptor (Plaur)

Product Code	CSB-EP018122RA
Relevance	Acts as a receptor for urokinase plasminogen activator. Plays a role in localizing and promoting plasmin formation. Mediates the proteolysis-independent signal transduction activation effects of U-PA.
Abbreviation	Recombinant Rat Plaur 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.	P49616
Product Type	Recombinant Proteins
Immunogen Species	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	LRCIQCESNQDCLVEECALGQDLCRTTVLREWEDAEELEVVTRGCAHKEKTN RTMSYRMGSVIVSLTETVCATNLCNRPRPGARGRPFPRGRYLECASCTSLDQ SCERGREQSLQCRYPTEHCIEVVTLQSTERSVKDEPYTKGCGSLPGCPGTAG FHSNQTFHFLKCCNFTQCNGGPVLDLQSLPPNGFQCYSCEGNSTFGCSYEET SLIDCRGPMNQCLEATGLDVLGNRSYTVRGCATASWCQGSHVADSFQTHVN LSISCCNGSGCNRPTG
Source	E.coli
Target Names	Plaur
Expression Region	25-299aa
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	34.1 kDa
Protein Length	Full Length of Mature Protein

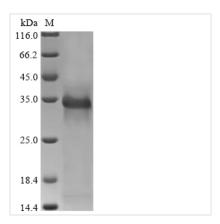
Image



CUSABIO TECHNOLOGY LLC







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

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.