

Recombinant rat Urokinase plasminogen activator surface receptor

Catalog No: #AP72725

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Package Size: #AP72725-1 20ug #AP72725-2 100ug #AP72725-3 1mg

Description

Product Name	Recombinant rat Urokinase plasminogen activator surface receptor
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:25-299aaSequence Info:Partial
Accession No.	P29598
Uniprot	P29598
Calculated MW	32.8 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	ASDESNCGCQNGGVCVSYKYFSSIRRCSCPKKFKGEHCEIDTSKTCYHGNGQSYRGKANTDTKGRPCLAWN SPAVLQQTYNAHRSDALSLGLGKHNYCRNPDNQRRPWCYVQIGLKQFVQECMVQDCSLSKKPSSTVDQQG FQCGQKALRPRFKIVGGFTVVENQPWFAAIYLKNKGGSPPSFKCGGSLISPCWVASATHCFVNQPKKEEYV VYLGQSKRNSYNGEMKFEVEQLILHEDFSDETLAFHNDIALLKIRTSTGQCAQPSRTIQT
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Specifically cleaves the zymogen plasminogen to form the active enzyme plasmin.

References

Transcriptional and posttranscriptional activation of urokinase plasminogen activator gene expression in metastatic tumor cells.Henderson B.R., Tansey W.P., Phillips S.M., Ramshaw I.A., Kefford R.F.Cancer Res. 52:2489-2496(1992)Research Topic:Others

Note: This product is for in vitro research use only