Product Datasheet

Hyaluronidase-2

Catalog No: #AP78823



Package Size: #AP78823-1 50ug #AP78823-2 100ug #AP78823-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

$\overline{}$			100	
	esc	·гп	\sim	\mathbf{c}
$\boldsymbol{ u}$	しつし	1	υu	VI.

Product Name	Hyaluronidase-2
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant Protein
Other Names	LUCA2, Hyaluronoglucosaminidase-2, Lung carcinoma protein 2, LuCa-2
Accession No.	Q12891Gene name:HYAL2
Uniprot	Q12891
GeneID	8692;
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Hydrolyzes high molecular weight hyaluronic acid to produce an intermediate-sized product which is further hydrolyzed by sperm hyaluronidase to give small oligosaccharides. Displays very low levels of activity. Associates with and negatively regulates MST1R.

References

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only