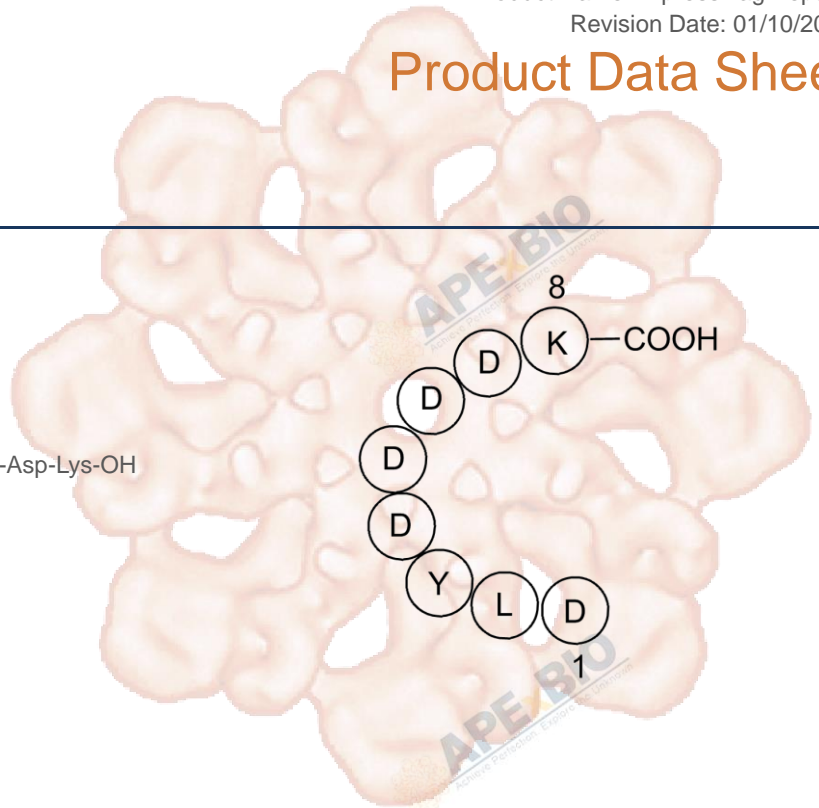


Product Data Sheet

X-press Tag Peptide

Cat. No.:	A6010
CAS No.:	
Formula:	C41H59N9O20
M.Wt:	997.96
Synonyms:	H-Asp-Leu-Tyr-Asp-Asp-Asp-Asp-Lys-OH
Target:	Tag Peptides
Pathway:	
Storage:	Desiccate at -20°C



Solvent & Solubility

≥99.8 mg/mL in DMSO with gentle warming; insoluble in EtOH; ≥50 mg/mL in H₂O with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
		1 mM	1.0020 mL	5.0102 mL	10.0204 mL
		5 mM	0.2004 mL	1.0020 mL	2.0041 mL
		10 mM	0.1002 mL	0.5010 mL	1.0020 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

Peptide sequence-DLYDDDDK

IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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