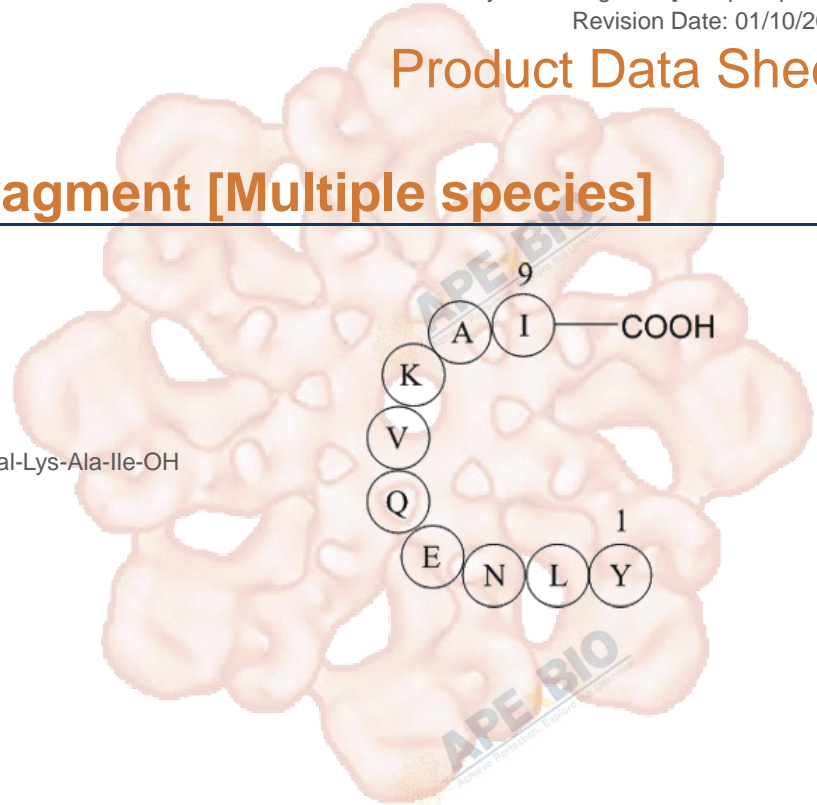


Product Data Sheet

ferritin heavy chain fragment [Multiple species]

Cat. No.: A1069
CAS No.:
Formula: C49H80N12O15
M.Wt: 1077.23
Synonyms: H2N-Tyr-Leu-Asn-Glu-Gln-Val-Lys-Ala-Ile-OH
Target: Cancer Biology
Pathway: Cancer Biology Peptides
Storage: Store at -20°C



Solvent & Solubility

≥107.7 mg/mL in DMSO; insoluble in EtOH; ≥9.42 mg/mL in H2O with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent	Mass	1mg	5mg	10mg
			Concentration		
	1 mM		0.9283 mL	4.6415 mL	9.2831 mL
	5 mM		0.1857 mL	0.9283 mL	1.8566 mL
	10 mM		0.0928 mL	0.4642 mL	0.9283 mL

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

Biological Activity

Shortsummary

Ferritin heavy chain fragment

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. Shortterm 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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