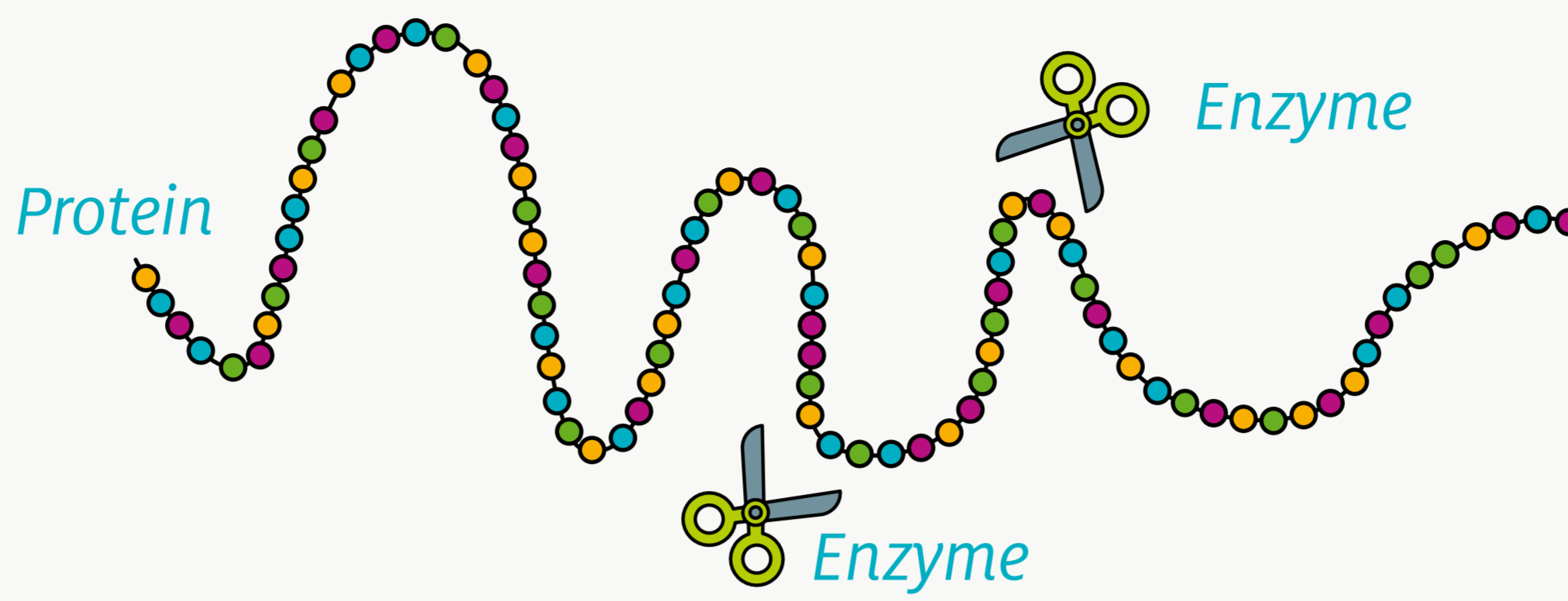


Animal protein hydrolysates are multifaceted ingredients. Highly digestible, palatable, hypoallergenic, bioactive... they boost pet food nutritional properties and bring numerous health benefits to cats and dogs.

Process

Enzymatic Hydrolysis



- ✓ Smooth
- ✓ Controlled
- ✓ Targeted

Features

Protein Hydrolysates



- High quality protein**
- ✓ Balanced profile of bioavailable amino acids
- ✓ Peptides with selected molecular weights

- 1 **Nutritious**
- 2 **Highly digestible**
- 3 **Bioactive**
- 4 **Hypoallergenic**
- 5 **Anti stress**
- 6 **Ideal for Senior**
- 7 **Selected protein source**
- 8 **Palatable**
- 9 **Reliable**

Value

Use and Claims

Several claims for all pet food products type

<p>RICH IN ...</p>	<p>HYPOALLERGENIC</p>	<p>CALMING</p>	<p>SENIOR</p>
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What does that mean ?

- **Amino acid:** elementary constituent of proteins
- **Peptide:** sequence of amino acids
- **Molecular weight:** size of a molecule, expressed in Dalton (Da)
- **Low molecular weight peptides:** low size peptides. Peptides with molecular weight <5 000DA are commonly considered as low molecular weight peptides although no consensus or official definition exist.
- **Bioactive peptide:** a peptide whose unique sequence in AA is recognized by the organism and triggers one or several specific mechanisms in animal body.
Bioactive peptides can have interesting properties, including anti-stress and anti-inflammatory