



Chicken Trypsin Inhibitor (DAG2546)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Trypsin Inhibitor Protein |
| Species | Chicken |
| Purity | Protein |
| Conjugate | Unconjugated |
| Format | Dried powder. |
| Concentration | Please see the vial label for concentration |
| Preservative | None |
| Storage | 2-8°C short term, -20°C long term |

BACKGROUND

| | |
|---------------------|---|
| Introduction | The soybean trypsin inhibitor was first crystallized by Kunitz in 1945 and is one of several such inhibitors found in soybeans. It inhibits the proteolytic action approximately of an equal weight of crystalline trypsin by combining with trypsin to form a stable compound. Chymotrypsin is only slightly inhibited by soy inhibitor. |
| Keywords | 25 kDa trypsin inhibitor (Protease inhibitor 15 preproprotein); CRISP8; KTi; Kti S; KTi3; KtiS; Kunitz trypsin inhibitor; Kunitz type trypsin inhibitor A; P24TI; P25TI; Trypsin inhibitor A |