



Human Trypsinogen-2 (aa16-247) (DAGB104)

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

PRODUCT INFORMATION

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| Species | Human |
| Purity | >90 % by SDS-PAGE |
| Conjugate | unconjugated |
| Applications | ELISA |
| Molecular Weight | 24.9 kD |
| Reconstitution | Reconstitute lyophilized protein with 200 µl of deionised water |
| Format | Lyophilized |
| Concentration | Reconstitute with sterile 1mM HCl or 50mM acetic acid not lower than 100 µg/ml |
| Size | 1 mg |
| Buffer | Tris buffered saline, pH 7.4, containing 3 % sucrose as stabilizer |
| Preservative | None |
| Storage | Store at 2-8°C |

BACKGROUND

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| Introduction | Trypsinogen-2 is the precursor form of the pancreatic enzyme trypsin. Determination of urine trypsinogen-2 is a useful test to detect acute pancreatitis and to evaluate disease severity. |
| Keywords | PRSS2;protease, serine 2;TRY2;TRY8;TRYP2;anionic trypsinogen;protease serine 2 preproprotein;protease, serine, 2 (trypsin 2);trypsin II |

