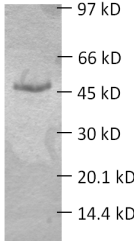


PRODUCT SPECIFICATIONS

2015-09-01

PRODUCT NAME	: Pepsinogen I (PgI)	
ANALYTE DESCRIPTION	: Pepsinogen I is the pro-form of human pepsin A-5. It is produced in the stomach and secreted into the gastric lumen, but a small amount also into the blood. Alterations in the serum pepsinogen concentration may indicate gastric abnormalities.	
PRODUCT CODE	: 610000	
PRODUCT DESCRIPTION	: Recombinant human protein, expressed in <i>E. coli</i> UniProt accession # P0DJD9, amino acids 16-388 Predicted molecular weight: 40.3 kD	
FORMULATION	: Chromatographically purified recombinant protein, lyophilized from 0.2 µm filtered solution.	
QUANTITY	: 100 µg	
CONCENTRATION	: 0.5 mg/ml when reconstituted with 200 µl of deionised water	
BUFFER	: Tris buffered saline, pH 7.4, containing 3 % sucrose as stabilizer	
RECONSTITUTION	: Reconstitute lyophilized protein with 200 µl of deionised water	
PURITY	: >90 % by SDS-PAGE	
STORAGE	: Store at 2-8 °C	
REACTIVITY WITH MedixMABS	: MedixMAB 8003 Anti- h Pepsinogen I : MedixMAB 8009 Anti- h Pepsinogen I: MedixMAB 8015 Anti- h Pepsinogen I: MedixMAB 8016 Anti- h Pepsinogen I:	+ not tested + not tested

Legal disclaimer

MedixMAB monoclonal antibodies, MedixMAB Fab fragments and MedixAntigens meet their specifications if transported, stored and used according to the instructions for use. If not otherwise agreed in writing all products are sold under *General Delivery Terms*. Further information on products is available on the internet.

MedixMAB is a registered trademark of Medix Biochemica.

Oy Medix Biochemica Ab

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