

Recombinant Human TPSG1 Protein Pre-coupled Magnetic Beads

Cat. No. TPSG1-4235H-B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Recombinant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.
Species	Human
Source	HEK293
Form	Solution
Particle size	~2 µm
Beads Surface	Hydrophilic
Capacity	> 200 pmol rabbit IgG/ mg beads
Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.

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Storage	2-8°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer
GENE INFORMATION	
Gene Name	TPSG1 tryptase gamma 1 [Homosapiens]
Official Symbol	TPSG1
Synonyms	TPSG1; tryptasegamma 1; TMT; trpA; PRSS31; tryptase gamma; gamma I; gamma II; lung tryptase;skin tryptase; tryptase gamma I; tryptase gamma II; mast cell tryptase;pituitary tryptase; serine protease 31; mast cell protease II; transmembranetryptase;EC 3.4.21.59; EC=3.4.21.-; OTTHUMP00000115529
Gene ID	25823
mRNA Refseq	NM_012467
Protein Refseq	NP_036599
MIM	609341
UniProt ID	Q9NRR2