

Recombinant Human ITGB8, GST-tagged

Cat. No. ITGB8-183H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITGB8 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	76-439aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ITGB8 integrin, beta 8 [Homo sapiens]
Official Symbol	ITGB8
Synonyms	ITGB8; integrin, beta 8; integrin beta-8;
Gene ID	3696

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mRNA Refseq	NM_002214
Protein Refseq	NP_002205
MIM	604160
UniProt ID	P26012
Chromosome Location	7p15.3
Pathway	Arrhythmogenic right ventricular cardiomyopathy (ARVC), organism-specific biosystem; Arrhythmogenic right ventricular cardiomyopathy (ARVC), conserved biosystem; Cell adhesion molecules (CAMs), organism-specific biosystem; Cell adhesion molecules (CAMs), conserved biosystem; Dilated cardiomyopathy, organism-specific biosystem; Dilated cardiomyopathy, conserved biosystem; ECM-receptor interaction, organism-specific biosystem;
Function	binding; receptor activity;