

Recombinant Rabbit ITGB8 Protein (146-384 aa), His-Myc-tagged

Cat. No. ITGB8-2297R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit ITGB8 Protein (146-384 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Signal Transduction. Protein Description: Partial.
Species	Rabbit
Source	E.coli
ProteinLength	146-384 aa
Description	Integrin alpha-V/beta-8 is a receptor for fibronectin.
Form	Tris-based buffer,50% glycerol
Molecular Mass	31.9 kDa
AA Sequence	PVDLYYLVDVSASMHNIEKLNLSVGNLDRKMAFFSRDFRLGFGSYVDKTVSPYISI HPERIHNQCSDYNLDCMPPHGYIHVLSLTENITEFERAVHRQKISGNIDTPEGGFDA MLQAAVCESHIGWRKEAKRLLLVMTDQTSHLALDSKLAGIVVPNDGNCHLRNNVYV KSTTMEHPSLGQLSEKLIDNNINVIFAVQGKQFHWYKDLLPLLPGTIAGEIESKAANLN NLVVEAYQKL
Purity	> 85% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

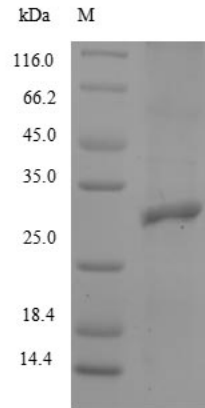
GENE INFORMATION

Gene Name	ITGB8 integrin, beta 8 [<i>Oryctolagus cuniculus</i>]
Official Symbol	ITGB8
Synonyms	ITGB8; integrin, beta 8; integrin beta-8; integrin beta-8 subunit;
Gene ID	100009141
mRNA Refseq	NM_001082304
Protein Refseq	NP_001075773
UniProt ID	P26013

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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