

Recombinant Human ITGA5 Protein (Glu895-Ala1049), N-GST tagged

Cat. No. ITGA5-0951H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD49e/ITGA5 (Glu895-Ala1049) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu895-Ala1049
Form	Lyophilized powder/frozen liquid
Molecular Mass	44.47 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name ITGA5 integrin, alpha 5 (fibronectin receptor, alpha polypeptide) [Homo sapiens (human)]

Official Symbol ITGA5

Synonyms ITGA5; integrin, alpha 5 (fibronectin receptor, alpha polypeptide); FNRA; integrin alpha-5; CD49e; VLA-5; integrin alpha-F; CD49 antigen-like family member E; fibronectin receptor subunit alpha; fibronectin receptor, alpha subunit; very late activation protein 5, alpha subunit; VLA5A;

Gene ID 3678

mRNA Refseq NM_002205

Protein Refseq NP_002196

MIM 135620

UniProt ID P08648

SDS-PAGE



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