

Recombinant Human ITGA5 Protein (Met1-Tyr995), C-His tagged

Cat. No. ITGA5-4320H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ITGA5 (Met1-Tyr995) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Tyr995
Form	Lyophilized powder/frozen liquid
Molecular Mass	109.56 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
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	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

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](#)

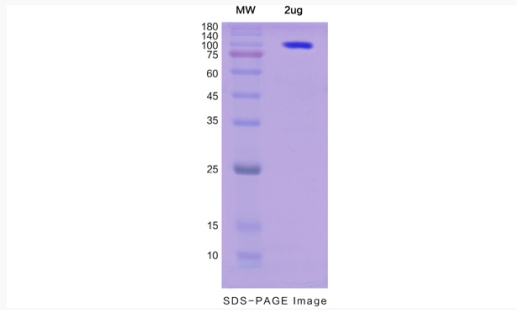
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SDS-PAGE



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