

# Recombinant Human AMICA1 Protein Pre-coupled Magnetic Beads

Cat. No. AMICA1-11H-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  $\mu\text{m}$

**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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<b>Storage</b>	2-8°C. Do not to freeze thaw the Beads
<b>Concentration</b>	10mg beads/mL
<b>Storage Buffer</b>	PBS buffer
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	AMICA1 adhesion molecule, interacts with CXADR antigen 1 [ Homo sapiens ]
<b>Official Symbol</b>	AMICA1
<b>Synonyms</b>	AMICA1; adhesion molecule, interacts with CXADR antigen 1; junctional adhesion molecule-like; AMICA; Gm638; adhesion molecule AMICA; junctional adhesion molecule; dendritic cell-specific protein CREA7-1; dendritic-cell specific protein CREA7-1; dendritic-cell specific protein CREA7-4; adhesion molecule interacting with CXADR antigen 1; adhesion molecule that interacts with CXADR antigen 1; JAML; CREA7-1; CREA7-4; FLJ37080; MGC118814; MGC118815;
<b>Gene ID</b>	120425
<b>mRNA Refseq</b>	NM_001098526
<b>Protein Refseq</b>	NP_001091996
<b>MIM</b>	609770
<b>UniProt ID</b>	Q86YT9

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