

Human Gap junction alpha-1 protein ELISA Kit | GJA1 elisa kit

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CATALOG #
AAA56562

REACTIVITY
Human

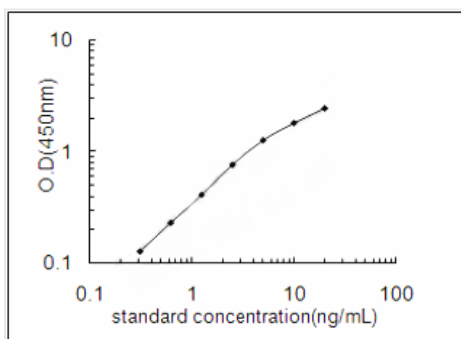
PRODUCT SYNONYMS

Gap junction alpha-1 protein; Human Gap junction alpha-1 protein ELISA Kit; Connexin-43; Cx43; Gap junction 43 kDa heart protein; GJA1; GJAL; GJA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Recombinant and natural Human Gap junction alpha-1 protein
Sequence Length	382
Detection Range	0.312-20 ng/mL
Sensitivity	<0.15 ng/mL
Intra-assay Precision	Intra-Assay CV: 26.6%
Inter-assay Precision	Inter-Assay CV: 29.1%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504001
NCBI GeneID	2697
NCBI Accession #	NP_000156.1
NCBI GenBank Nucleotide #	NM_000165.4
UniProt Accession #	P17302; Q6FHU1; Q9Y5I8; B2R5U9
Molecular Weight	43,008 Da
NCBI Official Full Name	gap junction alpha-1 protein

NCBI Official Synonym Full Names	gap junction protein alpha 1
NCBI Official Symbol	GJA1
NCBI Official Synonym Symbols	HSS; CMDR; CX43; EKVP; GJAL; ODDD; AVSD3; HLHS1; PPKCA
NCBI Protein Information	gap junction alpha-1 protein
UniProt Protein Name	Gap junction alpha-1 protein
UniProt Gene Name	GJA1
UniProt Synonym Gene Names	GJAL; Cx43
UniProt Entry Name	CXA1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/gja1-human-elisa-kits/gap-junction-alpha-1-protein/56562>